Memorandum Manual

Agenda Item No. 8(J)(2)



Date:

May 5, 2015

To:

Honorable Chairman Jean Monestime

and Members, Board of County Commissioners

From:

Carlos A. Gimenez

County Mayor

Subject:

Contract Award Recommendation for Marine Infrastructure Engineering Services -

Project No.: 2013-024; Contract No.: E13-SEA-04, to CH2M Hill, Inc.

Recommendation

This Recommendation for Award for Professional Services Agreement Contract Number E13-SEA-04 between CH2M Hill, Inc. and Miami-Dade County (County) has been prepared by PortMiami, and is recommended for approval for a total contract amount not to exceed \$3,300,000.00, inclusive of a contingency allowance amount of \$300,000.00.

Delegation of Authority

The authority of the County Mayor or County Mayor's designee to execute and implement this contract is consistent with those authorities granted under the Code of Miami-Dade County. Additional delegation of authorities requested for this contract are as follows:

Authority to exercise the time extension and allowance account options limited to ten percent of the contract term and amount.

Authority to exercise the cancellation provisions in the contract.

Section IX of the PSA stipulates that any and all disputes shall be decided by the Director of PortMiami.

Authority to exercise all other provisions and County rights contained in the contract.

Scope

PROJECT NAME:

Marine Infrastructure Engineering Services

PROJECT NO:

2013-024

CONTRACT NO:

E13-SEA-04

PROJECT

DESCRIPTION:

The consultant shall provide marine engineering inspection, evaluation, design, and design criteria services for the construction, repair and rehabilitation, removal and replacement and new construction of PortMiami's Marine Infrastructure. Services include, but are not limited to: wharves; bulkheads; seawalls; roll-on/roll-off platforms; pile supported gantry crane rail beams tie-downs, and stow pin sockets; shoreline protection revetments; dredging; corrosion protection; floating and fixed docks; offshore mooring and breasting dolphins; container yard improvements; and other cruise and cargo vessel berthing improvements. In addition, services shall include all ancillary marine infrastructure, such as moorings and bollards; fenders; runways and railways; ramps and aprons; cold-iron connections; as well as, terminal vard upgrades; including intermodal transaction/security gate, gantry system and passenger cruise boarding

Honorable Chairman Jean Monestime and Members, Board of County Commissioners Page No. 2

bridge infrastructure in support of the containerized cargo vessels and cruise passenger ship growth at PortMiami.

The Consultant shall provide all services inclusive of: surface and underground investigations and inspections; subsurface drilling and geotechnical investigations; materials sampling and testing; condition assessments, evaluations and analysis; marine (biological) resources surveys; topographic and bathymetric surveys; berthing studies and mooring analysis; technical presentations and reports; design criteria; designs and specifications; drainage, structural, electrical, telecommunications, and water distribution engineering; cost estimates; schedules; value engineering coordination; construction documents; environmental and permitting; coordination with regulatory agencies; bidding assistance; and construction phase engineering and inspection services, which include, but are not limited to the review of shop drawings, proposed substitutions, contractor's pay requests, change order analysis, and claims assistance; and any supportive ancillary tasks to successfully complete all the phases of the project.

At the request of PortMiami, the Consultant shall respond, on short notice, to unforeseen events including but not limited to: berthing and cargo handling accidents; hurricane and other weather related events that would necessitate the urgent production of marine infrastructure damage assessment reports; including the development of emergency repair plans, specifications, cost estimates and regulatory agency notification and coordination.

5

PROJECT LOCATION:

PortMiami

PROJECT SITES:

<u>SITE # LOCATION 1</u> <u>DIST</u> <u>ESTIMATE T-S-R</u>

#77431 1015 N AMERICA WY

\$3,300,000.00 54-05-42

PRIMARY COMMISSION

DISTRICT:

District 5

Bruno A. Barreiro

APPROVAL PATH:

Board of County Commissioners

ISD A&E PROJECT

NUMBER:

E13-SEA-04

USING DEPARTMENT:

PortMiami

MANAGING

PortMiami

DEPARTMENT:

Fiscal Impact / Funding Source

FUNDING SOURCE: <u>SOURCE</u> <u>PROJECT</u> <u>SITE # AMOUNT</u>

<u>NUM</u>

Seaport Bonds 645430 #77431 \$3,300,000.00

Honorable Chairman Jean Monestime and Members, Board of County Commissioners Page No. 3

OPERATIONS COST IMPACT / FUNDING:

Not Applicable, this is a PSA for engineering services.

MAINTENANCE COST IMPACT / FUNDING:

Not Applicable, this is a PSA for engineering services.

LIFE EXPECTANCY OF

Not Applicable, this is a PSA for engineering services.

ASSET:

PTP FUNDING: Nο

GOB FUNDING: No

ARRA FUNDING:

No

CAPITAL BUDGET PROJECTS:

AWARD **ESTIMATE** CAPITAL BUDGET PROJECT # - DESCRIPTION 645430- INFRASTRUCTURE IMPROVEMENTS \$660,000.00

Book Page: 139 Funding Year: Adopted Capital Budget Book for FY 14-15, FY 2015-16 Funds (Seaport Bonds)

645430- INFRASTRUCTURE IMPROVEMENTS \$660,000.00 Book Page: 139 Funding Year: Adopted Capital Budget

Book for FY 14-15, FY 2016-17 Funds (Seaport Bonds) 645430- INFRASTRUCTURE IMPROVEMENTS

Book Page: 139 Funding Year: Adopted Capital Budget Book for FY 14-15, FY 2017-18 Funds (Seaport Bonds)

\$660,000.00 645430- INFRASTRUCTURE IMPROVEMENTS

Book Page: 139 Funding Year: Adopted Capital Budget Book for FY 14-15, FY 2018-19 Funds (Seaport Bonds)

645430- INFRASTRUCTURE IMPROVEMENTS \$660,000.00

Book Page: 139 Funding Year: Adopted Capital Budget Book for FY 14-15, FY 2019-20 Funds (Seaport Bonds)

CAPITAL BUDGET PROJECTS TOTAL: \$3,300,000.00

\$660,000.00

PROJECT TECHNICAL CERTIFICATION **REQUIREMENTS:**

TYPE CODE DESCRIPTION

PORT AND WATERWAY SYSTEMS - CARGO Prime 5.05

TERMINAL DESIGN

PORT AND WATERWAY SYSTEMS - MARINE Prime 5.08

ENGINEERING DESIGN

Prime 17.00 ENGINEERING CONSTRUCTION MANAGEMENT

Other 5.09 PORT AND WATERWAY SYSTEMS -

ENVIRONMENTAL DESIGN

TYPE	CODE	DESCRIPTION

Other 6.01 WATER AND SANITARY SEWER SYSTEMS - WATER

> DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS

Other 9.01 SOILS, FOUNDATIONS AND MATERIALS TESTING -

DRILLING, SUBSURFACE INVESTIGATIONS AND

SEISMOGRAPHIC SERVICES

Other 9.02 SOILS, FOUNDATIONS AND MATERIALS TESTING -

GEOTECHNICAL AND MATERIALS ENGINEERING

SERVICES

Other 10,01 ENVIRONMENTAL ENGINEERING - STORMWATER

DRAINAGE DESIGN ENGINEERING SERVICES

Other 13.00 GENERAL ELECTRICAL ENGINEERING

Other 15.01 SURVEYING AND MAPPING - LAND SURVEYING

Other 15.04 HYDROGRAPHIC SURVEYS

SUSTAINABLE **BUILDINGS ORDINANCE:**

Did the Notice to Professional Consultants contain Specific Language requiring compliance with the Sustainable Buildings Program?

Not Applicable

(I.O NO. 8-8)

NTPC'S DOWNLOADED: 98

PROPOSALS RECEIVED:

5

TOTAL CONTRACT

PERIOD:

1825 Days.

Excludes Warranty Administration Period

The contract period consists of five (5) years for professional services requested during the initial term, or until the money is depleted, whichever

comes first.

CONTINGENCY

PERIOD:

182 Days.

Based on the five (5) year term of the contract.

IG FEE INCLUDED IN

BASE CONTRACT:

Yes

ART IN PUBLIC

PLACES:

No

BASE ESTIMATE:

\$3,000,000.00

BASE CONTRACT

AMOUNT:

\$3,000,000.00

CONTINGENCY

ALLOWANCE (SECTION

2-8.1 MIAMI DADE

COUNTY CODE):

TYPE

PERCENT AMOUNT

COMMENT

TOTAL DEDICATED

PSA 10% \$300,000.00

ALLOWANCE: \$0.00 Honorable Chairman Jean Monestime and Membérs, Board of County Commissioners Page No. 5

TOTAL AMOUNT:

\$3,300,000.00

Track Record / Monitor

SBD HISTORY OF VIOLATIONS:

None

EXPLANATION:

A Notice to Professional Consultants (NTPC) was advertised on May 20, 2014. Five (5) proposals were submitted on June 11, 2014, in response to the NTPC. All five (5) respondents were found in compliance with the Technical Certification requirements established for this solicitation. The Competitive Selection Committee (CSC) appointed by the County Mayor conducted a First Tier Meeting on August 11, 2014 to evaluate the proposals received. All five (5) firms were evaluated in accordance with Section 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34, and Administrative Order 3-39. Local Preference was applied to the First-Tier Evaluation; therefore, the final ranking was based on total qualitative scores. The final qualitative rankings for the top three (3) firms were as follows: Firm No. 1, HDR Engineering, Inc. (HDR) received 446 points; Firm No. 2, CH2M Hill, Inc. received 444 points; and Firm No. 3, Bermello, Ajamil & Partners, Inc. (Bermello) received 435 points.

Based on the CSC's professional expertise and by a unanimous vote, the CSC shortlisted the top three (3) firms for a Second Tier Evaluation with oral presentations. A Second Tier Meeting was held on September 09, 2014. The three (3) firms were evaluated in accordance with Administrative Order 3-39. Local Preference was not applied to the Second-Tier Evaluation because all three (3) firms were local; therefore, the final ranking was based on total ordinal scores. The final ordinal rankings for the firms were as follows: Firm No. 1, CH2M Hill, Inc., received 5 points; Firm No. 2, HDR, received 9 points; and Firm No. 3, Bermello, received 10 points. Based on the above results, the CSC recommended that negotiations be conducted with CH2M Hill, Inc.

Subsequently, the top three (3) ranked firms were found in compliance with the Small Business Enterprise-Architectural and Engineering requirements established for this solicitation. The County Mayor's Designee, the Director of the Internal Services Department (ISD), concurred with the CSC and on December 4, 2014 the first negotiation meeting was held. After only one (1) negotiation, the Negotiation Committee arrived at a schedule of rates that was fair and reasonable to provide marine infrastructure engineering services for PortMiami.

Pursuant to Resolution R-187-12, and in accordance with ISD's Procurement Guidelines, PortMiami staff exercised due diligence to determine Consultant responsibility for CH2M Hill, Inc. The lists that were referenced included, but were not limited to: convicted vendors, debarred vendors, delinquent contractors, suspended vendors and federal excluded parties. There were no adverse findings relating to the Consultant's responsibility. In addition, PortMiami staff compiled information regarding CH2M Hill, Inc.'s prior experience with the County. There are 22 evaluations on record in the Capital Improvements Information System for

Honorable Chairman Jean Monestime and Members. Board of County Commissioners Page No. 6

> CH2M Hill, Inc. with an above average rating of 3.8 out of a possible 4.0 points. Based on the above, it is recommended that this Agreement be awarded in the not to exceed amount of \$3,300,000.00, to CH2M Hill, Inc.

SUBMITTAL DATE:

06/11/2014

ESTIMATED NOTICE TO 05/11/2015

PROCEED:

PRIME CONSULTANT:

CH2M Hill, Inc.

COMPANY PRINCIPAL:

Todd Stockberger, PE

COMPANY

Casey Long, PE

QUALIFIERS:

COMPANY EMAIL

Casey.Long@CH2M.com

ADDRESS:

COMPANY STREET

3150 SW 38 Avenue, Suite 700

ADDRESS:

COMPANY CITY-STATE- Miami, FL 33146

7IP:

YEARS IN BUSINESS:

63

Yes

PREVIOUS

EXPERIENCE WITH COUNTY IN THE LAST

FIVE YEARS:

According to the Firm History Report, as provided by the Division of Small Business Development, within the last five (5) years, CH2M Hill, Inc. has held eight (8) contracts, five (5) through the Equitable Distribution Program, with a total value of \$142,482,345.00, including change orders approved by the Board of County Commissioners, in the amount of \$4,511,300.00. One (1) of the two (2) Change Orders in the amount of \$4,500,000.00 was

issued for a contract awarded in October 2007.

SUB-CONSULTANTS:

A.D.A. Engineering, Inc.

CB&I Environmental & Infrastructure, Inc., IT Corporation (ITC)

CMH Port Planning, LLC EAC Consulting, Inc.

Louis J. Aguirre & Associates, P.A. Robayna and Associates, Inc.

Tierra South Florida, Inc.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS:

The Prime Consultant must demonstrate experience in five (5) projects performed in the State of Florida over the past ten (10) vears of similar work as described above. The expertise must be met by a qualified individual(s) of the prime firm. The experience must be demonstrated by direct or substantial involvement of the individual(s) in a supervisory capacity at the Project Manager level or above. The determination for the individual's qualifications and compliance with the experience and qualifications shall be at the sole discretion of the County.

NOTE 1: In addition, the prime consultant and/or sub-consultants selected for award of this solicitation will not be considered for any Honorable Chairman Jean Monestime and Members, Board of County Commissioners Page No. 7

> design-build projects, for which design criteria specifications are developed for PortMiami under this Agreement.

> NOTE 2: PortMiami will select two (2) consultant teams via two (2) separate Notices to Professional Consultants. The Prime Consultant and/or sub-consultants selected for award of a PSA under ISD Project No. E13-SEA-03 will not be considered for award of a PSA under ISD Project No. E13-SEA-04. Negotiations are currently underway with the selected consultant team for ISD Project No. E13-SEA-03.

> NOTE 3: Prime and sub-consultants selected for a PSA under ISD Project No. E11-SEA-03, Program Management Consultant Services will not be considered for award of a PSA under ISD Project No. E13-SEA-04.

REVIEW COMMITTEE:

MEETING DATE: 07/31/2013 SIGNOFF DATE:

08/07/2013

RESUBMIT DATE: 03/27/2014 RESUBMIT SIGNOFF: 03/31/2014

APPLICABLE WAGES: (RESOLUTION No. R-54-

No

10)

REVIEW COMMITTEE ASSIGNED CONTRACT

MEASURES:

ESTIMATED

TYPE GOAL VALUE

COMMENT

SBE- 15.00% \$495,000.00

A&E

CWP 0.00% 0

Not Applicable

MANDATORY

CLEARING HOUSE:

No

CONTRACT MANAGER

NAME / PHONE / EMAIL:

Gyselle Pino

(305) 347-4833

gmf@miamidade.gov

PROJECT MANAGER

NAME / PHONE / EMAIL:

Elizabeth Ogden, R.A. (305) 347-5521

EOGDEN@miamidade.gov

Background

BACKGROUND:

This PSA is necessary to provide PortMiami with a qualified consultant to provide comprehensive engineering consulting services for the Seaport's marine-related infrastructure. The Consultant will provide marine engineering design and design criteria services for the repair, rehabilitation, removal and replacement and new construction of the Seaport's marine infrastructure in support of the construction document development and management for future capital improvement projects for the sustainability of cruise and cargo operations.

Honorable Chairman Jean Monestime and Members, Board of County Commissioners Page No. 8

BUDGET APPROVAL- FUNDS AVAILABLE:	OMB DIRECTOR	3/12/15 DATE
APPROVED AS TO LEGAL SUFFICIENCY: Subject to Page 1	COUNTY ATTORNEY DEPUTY MAYOR	Mad 10, 2019 DATE 3/20/15 DATE
CLERK DATE	DATE	

FY 2014 - 15 Adopted Budget and Multi-Year Capital Plan

Furniture, Fixtures and Ec	juipment	11,198	0	0	٥	Ò	٥	0	0	11,198	
TOTAL EXPENDITURES:		33,335	6,000	3,200	0	Ó	0	0	. 0	42,535	
INFRASTRUCTURE IM	PROVEMENT	S						PROJEC	CT#: 6454	30	
DESCRIPTION: U	pdate and impr	ove various infra	siructure por	tions of the Po	ort	***					
		Port of Miami-D			icl Localed:	5					
የ	ort of Miami			Distri	ict(s) Served:		Count	ywide			
REVENUE SCHEDULE: Seaport Bonds/Loans		PRIOR 16,522	2014-15 18,250	2015-16 11,500	2016-17 21,500	2017-18 22,650	2018-19 20,000	2019-20 0	FUTURE	TOTAL 110,422	
TOTAL REVENUES:	-	16,522	18,250	11,500	21,500	22,650	20,000	0	0	110,422	
EXPENDITURE SCHEDUL			2014-15 18,250	2015-16 11,500	2016-17 21,500	2017-18 22,650	2018-19 20,000	2019-20 0	FÜTURE 0	TOTAL 110,422	
TOTAL EXPENDITURES: 16,522 18,250		18,250	11,500	21,500	22,650	20,000	0	Ó	110,422		
		·	ŕ	,	,.						

CARGO	BULKHEAD	REHABIL	NOITATI.

DESCRIPTION: Repair and improvements to Port cargo area bulkheads

Dante B, Fascell Port of Miami-Dade LOCATION: District Located:

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Seaport Bonds/Loans	10,603	8,000	16,000	0	0	0	. 0	0	34,G03
TOTAL REVENUES:	10,603	8,000	16,000	0	0	0	0	0	34,603
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	10,603	8,000	16,000	0	0	0	.0	0	34,603
TOTAL EXPENDITURES:	10,603	8,000	16,000	0	0	0	0	0	34,603

PROJECT #: 646300

PROJECT #: 647150

SOUTH FLORIDA CONTAINER TERMINAL IMPROVEMENTS

DESCRIPTION: Improve South Florida Container Terminal drainage and add cargo yard projects

LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

Port of Miami

District(s) Served: Countywide

REVENUE SCHEDULE: Seaport Bonds/Loans	PRIOR 300	2014-15 9,700	2 015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 10,000
TOTAL REVENUES:	300	9,700	0	0	0	Û	0	0	10,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	300	9,700	0	0	0	0	0	0	10,000
TOTAL EXPENDITURES:	300	9,700	0	0	0	0	Ó	0	10,000



DATE:

August 8, 2014

TO:

Miriam Singer, Assistant Director

Internal Services Department

FROM:

Gary Hartfield, Division Director Internal Services Department

Small Business Development

SUBJECT:

Compliance Review

Project No. E13-SEA-04

Non-Exclusive Professional Services Agreement for Marine Infrastructure Engineering Services

Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project for compliance with the Community Business Enterprise (CBE-A/E) Program for Architectural and Engineering Services. The contract measure established for this project is a 15% CBE sub-consultant goal.

The Professional Services Division of the Internal Services Department has submitted proposals from Bermello, Ajamil & Partners, Inc. #2, CH2M Hill, Inc. #3, and HDR Engineering, Inc. #5, for compliance review. Following is the pre-award compliance status and summary.

STATUS:

 Bermello, Ajamil & Partners, Inc. #2
 CH2M Hill, Inc. #3
 HDR Engineering, Inc. #5
 Compliant Compliant

SUMMARY:

Bermello, Ajamil & Partners, Inc. #2 submitted the required Letters of Agreement (LOA) listing certified CBE firms Geosol, Inc. to perform Drilling Subsurface Investigations & Seismographic and Geotechnical & Materials Engineering Services at 10%, E Sciences, Incorporated to perform Environmental Engineering-Stormwater Drainage Design Services at 5%, Manuel G. Vera & Associates, Inc. to perform Survey and Mapping-Land Surveying at 4%, and Hammond & Associates, Inc. to perform General Electrical Engineering at 1%. Bermello, Ajamil & Partners, Inc. is in compliance with the requirements of the CBE program.

CH2M Hill, Inc. #3 submitted the required Letters of Agreement (LOA) listing certified CBE firms A.D.A. Engineering, Inc. to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, Environmental Engineering-Stormwater Drainage Design Services, General Civil Engineering, and Engineering Construction Management at 9%, Louis J. Aguirre & Associates, P.A. to perform General Electrical Engineering at 2%, Robayna and Associates, Inc. to perform Environmental Engineering-Stormwater Drainage Design Services, Surveying and Mapping-Land Surveying, Hydrographic Surveys, and General Civil Engineering at 3%, and Tierra South Florida, Inc. to perform Drilling Subsurface Investigations & Seismographic and Geotechnical & Materials Engineering Services at 1%. CH2M Hill, Inc. is in compliance with the requirements of the CBE program.

HDR Engineering, Inc. #5 submitted the required Letters of Agreement (LOA) listing certified CBE firms A.D.A. Engineering, Inc. to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, Environmental Engineering-Stormwater Drainage Design Services, General Electrical Engineering, and Engineering Construction Management at 8%, Geosol, Inc. to perform Drilling Subsurface Investigations &

Miriam Singer Compliance Memorandum Project No. E13-SEA-04 August 8, 2014 Page 2

Seismographic and Geotechnical & Materials Engineering Services at 4%, and F.R. Aleman & Associates, Inc. to perform Surveying and Mapping-Land Surveying and at 3%. HDR Engineering, Inc. is in compliance with the requirements of the CBE program.

SBD has verified that the aforementioned firms are not listed on the Goal Deficit Make-Up Report as of August 1, 2014. Additionally, a review of the History of Violations Report as of August 1, 2014 confirms that the aforementioned firms have no open violations.

Please note that SBD staff reviewed and addressed compliance with the CBE-A/E program. The Professional Services Division of the Internal Services Department is responsible for any other issues that may exist.

Should you have any questions or need any additional information, please do not hesitate to contact Vivian O. Walters, Jr. at (305) 375-3138.

GH: vow

C: Raymond Garcia, ISD Traci Adams-Parish, SBD-ISD

File



Small Business Development Division

Project Worksheet

Project/Contract Title:

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR

MARINE INFRASTRUCTURE ENGINEERING SERVICES (SIC 871)

03/27/2014

Project/Contract No:

E13-SEA-04

Funding Source:

Department:

SEAPORT

SEAPORT LOANS

Estimated Cost of Project/Bid: \$3,300,000.00

Received Date:

Resubmittal Date(s): 07/31/2013

Description of Project/Bid:

To establish a Professional Services Agreement (PSA) for a consultant to provide marine engineering inspection, evaluation, design, and design criteria services for the construction, repair and rehabilitation, removal and replacement, and new construction of

PortMiami's Marine infrastructure.

	 	 	- · · .		
1	<u>Measure</u>	Program	Goal Percent		i
	 Goal	 CBE	15.00%	 	_

Reasons for Recommendation

TThis project meets all the criteria set forth in 1.O. # 3-32, Section V.

Attempts were made at establishing a Tier 2 Set-Aside for CBE firms; however, only one CBE firm is certified in all "Three" Technical Categories (5.05, 5.08, & 17.00 which accounts for 85% of the scopes of services); and required of the prime, in addition to the minimum requirements stipulated, which must be satisfied by the prime. Therefore, SBD concurs with the recommendation of a 15% CBE Goal, which is the remaining scope of services.

Reason for resubmittal: There were changes to the scopes of services (inclusive of the areas identified for the prime versus the subconsultants), which accounts for the reduction in the CPE recommendation from the original 22% to the current 15%.

SIC 871 - Architectural and Engineering Services

Technical Category: 0504-Port & Waterway Sys-Cruise Terminal Equip Design; 0505-Port & Waterway Systems-Cargo Terminal Design; 0508-Port & Waterway Systems-Marine Engineering Design; 0509-Port & Waterway Systems-Environmental Design; 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 0800-Telecommunications Systems; 0901-Drilling Subsurface Investigations & Seismographic; 0902-Geotechnical & Materials Engineering Services; 1001-Environmental Eng-Stormwater Drainage Design Serv; 1300-General Electrical Engineering; 1501-Surveying And Mapping-Land Surveying; 1504-Hydrographic Surveys; 1700-Engineering Construction Management

Small Business Coutrac	t Measure l	Recommendation		
4.		··	% of Items	
Subtrade	Cat.	<u>Estimated Valu</u> e	to Base Bid	Availability
W & S SEWER SYS-WATER DIST & SANITARY SEWAGE COLL	CBE	\$33,000.00	1.00%	73
ENVIRONMENTAL ENG-STORMWATER DRAINAGE DESIGN SERV	CBE	\$99,000.00	3.00%	61
GENERAL ELECTRICAL ENGINEERING	CBE	\$66,000.00	2.00%	38
HYDROGRAPHIC SURVEYS	CBE	\$33,000.00	1.00%	6
PORT & WATERWAY SYSTEMS-ENVIRONMENTAL DESIGN	CBE	\$132,000.00	4.00%	8
DRILLING SUBSURFACE INVESTIGATIONS & SEISMOGRAPHIC	CBE	\$33,000.00	1.00%	9
GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	CBE	\$66,000.00	2.00%	14
SURVEYING AND MAPPING-LAND SURVEYING	CBE	\$33,000.00	1.00%	21
	Fotal	\$495,000.00	15.00%	

Living Wages;

YES

Responsible Wages: YES

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.

DBDR0090 v.20130116



Small Business Development Division Project Worksheet

Project/Contract Title;		FESSIONAL SERVICES AGREEMENT FOR TURE ENGINEERING SERVICES (SIC 871)	Received Date:	03/27/2014
Project/Contract No:	E13-SEA-04	Funding Source:		
Department:	SEAPORT	SEAPORT LOANS	713 (4.170-4.	
Estimated Cost of Project/I	Bid: \$3,300,000.00		Resubmittal Date	(s): 07/31/2013
	RE	EVIEW RECOMMENDATION]
: Tier 1 Set Aside		Tier 2 Set Aside		
Set Aside	Level 1	Level 2 Le	vel 3	}
Trade Set Aside (MC	C)	Goal Bio	1 Preference	
No Measure		Deferred .	ection Factor	- -
CWP		SB) Director	Date	_ ;

FY 2014 - 15 Adopted Budget and Multi-Year Capital Plan

Furniture, Fixtures and Equipment 11,198 0		11,198	0	0	0	_0_	0	0	0	11,198
TOTAL EXPENDITURES:		33,335	6,000	3,200	0	0	0	0	0	42,535
NFRASTRUCTURE IMPROVEMENTS								PROJE	CT#: 645	430
DESCRIPTION:	Update and impl	rove various infra	astructure por	tions of the Po	rl					
LOCATION:	Dante B. Fascel	Port of Miami-D	ade	Distri	ict Located:		5			
	Port of Miami			Distri	ct(s) Served:		County	wide		
REVENUE SCHEDULI Seaport Bonds/Loans		PRIOR 16,522	2014-15 18,250	2015-16 11,500	2016-17 21,500	2017-18 22,650	2018-19 20,000	2019-20 0	FUTURE 0	TOTAL 110,422
TOTAL REVENUES:		16,522	18,250	11,500	21,500	22,650	20,000	0	0	110,422
EXPENDITURE SCHE	DULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
THE PROPERTY OF THE		16,522	18,250	11,500	21,500	22,650	20,000	0	0	110,422
Construction		,0,022								

CARGO BULKHEAD	REHABILITAT	ION						PROJEC	CT #: 646300	
DESCRIPTION: LOCATION:	Repair and improvements to Port cargo area b Dante B. Fascell Port of Miarni-Dade Port of Miarni			oulkheads District Located: District(s) Served:			5 County	∕wide		
REVENUE SCHEDULE Seaport Bonds/Loans	<u>:</u>	PRIOR 10.603	2014-15 8,000	2015-16 16.000	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 34,603
TOTAL REVENUES:		10,603	8,000	16,000	0	0	0	0	0	34,603
EXPENDITURE SCHEDULE: Construction		PRIOR 10,603	2014-15 8,000	2015-16 16,000	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 34,603
TOTAL EXPENDITURE	:6.	10.603	8 000	46,000	0	Λ	n	n	Λ	34 603

SOUTH FLORIDA C	PROJE	PROJECT #: 647150								
DESCRIPTION:	•	Florida Container Terminal drainage			- , .	rojects	-			
LOCATION:	Port of Miami-D	Jade		ict Located:		5				
		District(s) Served:				Countywide				
		77100		2015 12	2010 17	2017.45	0040 40	2242.22	FUTURE	TOTAL
REVENUE SCHEDULE	=:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Seaport Bonds/Loans		300	9,700	0	0	0	0	0	0	10,000
TOTAL REVENUES:		300	9,700	0	0	0	0	0	0	10,000
EXPENDITURE SCHEDULE: PRIOR			2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction		300	9,700	0	0	0	0	0	0	10,000

9,700

300

TOTAL EXPENDITURES:

10,000

Department: Port of Miami

Project Desc: Project Title:

BUDGET PROJECT 645430 - (As per 2013-2014 Approved Budget)

645430-INFRASTRUCTURE IMPROVEMENTS

Update and improve various infrastructure portions of the Port

			CDP Project Revenue	t Revenue					
CDP Revenue:	Prior:	10-11:	11-12:	12-13:	13-14:	14-15;	15-16:	15-16: FUTURE:	Total:
FDOT Funds	0	0	0	661,000	0	0	0	0	661,000
FEMA Hazard Mitigatio	0	0	0	0	0	0	0	0	0
FEMA Reimbursements	0	0	0	0	0	0	0	0	0
Fire Rescue Taxing Di	0	0	0	0	0	0	0	0	0
Seaport Bonds/Loans	0	0	9,200,000 1	9,200,000 11,620,000 25,415,000 3,500,000 21,000,000 60,000,000 130,735,000	5,415,000	3,500,000 21	000,000,1	0,000,000 1	30,735,000
Seaport Revenues	0	0	0	0	0	0	0	0	0
US Department of Home	OI	OI	OI	OI	Oł	OI	Ol	Ol	Ol
			CIIS Site Funding Info	nding Info					
SITE Location/Desc:	Prior:	10-11:	11-12:	12-13:	13-14:	14-15:	15-16:	<u>FUTURE:</u>	Total:
75006 - 1015 N AMERICA WAY, 33132	0	0	0	0	0	0	0	0	0
Upesc: Port of Miami 2035 Master Plan									
75557 - SW quadrant of the Port of Miami	0	0	0	0	0	0	0	0	0
Desc: Rip Rap repairs at RCCL (Area 1) & Seaboard West Area (Area 2)	1) & Seaboa	ard West A	Area (Area 2)						
<u>75558</u> - 909 North Cruise Boulevard	0	0	0	0	0	0	0		0
Desc: Cruise Terminal G - 3rd Floor HVAC Modification	IVAC Modific	ation						-	
<u>75582</u> - 1055 & 1103 North Cruise Boulevard	0	0	0	0	0	0	0	0	0
Desc: Cruise Terminals F & G CBP One Stop Shop Mo	ne Stop Sho	p Modifica	difications						
75645 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Wharf I Emergency Repairs									•

<u>75749</u> - 1015 N AMERICA WY	0	0 9,20	9,200,000 6,	6,122,000	1,200,000 1	1,200,000 18,250,000 11,500,000 64,150,000 110,422,000	500,000 64,15	0,000 110,42	2,000
Desc. Wharves Strengthening Program	,								
76606 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Wharf I Emergency Bulkhead Repair Phase II	Phase II								
76656 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: 1080 Building Re-Roofing									
76665 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Port of Miami Bridge Control House Re-roofing	e-roofing								
76693 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc:									
<u> 76694</u> - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Terminal H Re-roofing									
<u>76886</u> - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Mooring Bollards Phase I									
76932 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Cruise Terminal J Interior Upgrades and Overhead	nd Overhea	d Door							
76941 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
📝 Desc: Parking Garage D Comm. & Access Control (inclu	Control (inclu	ides Surface Lot	ace Lot E	Plan Revisions	sions				
76946 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Update and improve various infrastructure portions	cture portion	s of the Port	ort						
<u> 76960</u> - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Parking Garage J Repairs									
<u>76980</u> - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: MDFR Marine Unit at Cruise Terminal H	<u></u>								
<u> 76998</u> - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Cruise Terminal J Building Upgrades									
77130 - 1015 N AMERICA WY	0	0	0	0	0	0	0	0	0
Desc: Cargo Gate Modifications and Improvements	ements								

0	0	0	C	>	0		0		0		0		0		0		0		0		2,000	Total:	63,249,385.83
0	0	0	C)	0		0		0		0		0		0		0		0		,000 110,42	22- 23- 23: 24:	0 0 63,249
0	0	0	c	D	0		0		0		0		0		0		0		0	•	,000 64,150	19- 20- 21- 2 20: 21: 22: 2	0 0
0	0	0	c	D	0		0		0		0		0		0		0		0		$1.200,000 \ 18,250,000 \ 11,500,000 \ 64,150,000 \ 110,422,000$	16-17: 18: 19:	0 0 000'0
0	0	0	c	>	0		,0		0		0		0		0				0		0,000 18,25	15-16:	5,820,000 2,390
0	0	0	c	o	0		0		0		0		0		0		0		0		6,122,000 1,20	<u>13-14;</u> 14-15 <u>:</u>	092,811 3,322,893 10,165,824 5,930,000 5,820,000 2,390,000
0	0	0	ojects	o	0		0		0		0	ort	0		0		0		0		9,200,000 6,12	12-13:	322,893 10,165
0	SA 0	0	MEP Pr		\sim		0	lini Split)	0	n)	0	ons of the Port	0		0		0		0		0 9,20	1: 11-12:	
0	ices - 2nd P 0	Facility 0	· Multiple Sn	o Boarding Bri	0	cilities	0	VC Units (M	0	Vall (Accodio	0	ucture portic	0	epairs	0	epairs	0	epairs	0	epairs	Ol	<u>09-10:</u> 10-11:	177,489 3,379,8
77436 - 1015 N AMERICA WY	Desc: Civil Infrastructure Engineering Services - 2nd PSA 77437 - 1015 N AMERICA WY	Desc: A/E Services for Federal Inspection Facility 77438 - 1015 N AMERICA WY 0	Desc: Professional Consulting Services for Multiple Small 77440 - 1015 N AMERICA WY	Desc: Cruise Terminal C New Passenger Boarding Bridge	77522 - 1015 N AMERICA WY	Desc: A/E Services for PMCM & MSRC Facilities	77569 - 1015 N AMERICA WY	Desc: Cruise Terminals D and E Elevator A/C Units (Mini	77695 - 1015 N AMERICA WY	Desc: Cruise Terminal D & E Separation Wall (Accodion)	77700 - 1015 N AMERICA WY	Desc: Update and improve various infrastructure portions	77701 - 1015 N AMERICA WY	Desc: Parking Garage J Structural Joint Repairs	77702 - 1015 N AMERICA WY	Desc: Parking Garage J Structural Joint Repairs	77705 - 1015 N AMERICA WY	Desc: Parking Garage G Structural Joint Repairs	77706 - 1015 N AMERICA WY	Desc: Parking Garage G Structural Joint Repairs	Total: Count 45	<u>05- 06-</u> <u>Recs: 06: 07:</u> 07-08: 08-09:	CIIS Proposed 40 0 0 21,190,000 3,780,559 4,177,489 3,379,810 3, RV.

CilS Proposed Book Report

PROJECT REPORT 4

EXIT

Current Contracts for Project 645430

CIIS Award	Cancelled	\$648,929.62	\$733,406.20	\$1,027,390.49	\$2,851,269.52	\$2,851,269.52	\$1,716,438.95	\$58,008.00	\$458,111.17	\$323,896.16	\$446,581.00	\$449,561.22	\$868,526.30	\$10,430.00	\$1,311,824.64
Award / MCC Award Allocation	\$0.00	\$0.00	\$0.00	\$977,760.00	\$100,000.00	\$121,744.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RTA / MCC Estimated Allocation	\$1,760,200.23	\$558,260,53	\$1,544,341.00	\$553,279.00	\$0.00	\$0.00	\$87,519.43	\$2,060.00	\$338,174.00	\$282,931.00	\$333,500.00	\$450,857.00	\$999,202.00	\$8,750.00	\$1,055,110.33
Contract Name	CCTV & Communications (Parking Garages D & G, Surface Lots E & H)	CCTV & Communications (Parking Garages D & G, and Surface Lot E)	Rip Rap Repairs at RCCL Building (Area 1) and Seaboard West (Area 2)	MDFR Marine Unit at Cruíse Terminal H	Oleta River State Park Mitigation	Oleta River State Park Mitigation	Wharf Access Gates as per "Design and Implementation Support for Pedestrians and Vehicles	New I.T. Telecommunications Room	Cruise Terminals F & G One Stop Shop Modifications	Cruise Terminal G Third Floor HVAC Modifications	Parking Garage J Repairs	Cruise Terminal J Interior Upgrades and Overhead Door	Cruise Terminal J Building Upgrades	Port of Miami Bridge Control House Re-roofing	Shed C Demolition
Contractivo	7360; <u>2006-019.03</u>	7040: <u>2006-019.03-R</u>	7360: <u>2006-030.01</u>	7040; 2007-010	2007.013	2007.013	7040: <u>2007.021.</u>	7040: 2007.054	7040: 2008-101	7040: <u>2008-102</u>	7040: 2008-122.05	7040: <u>2008-122.07</u>	7040: 2008-122.09	7040: <u>2008-140R</u>	7040: 2008-163.01
Dept	SP	S	gS	SP	в 19	g G	S	SP	SP	SP	SP	S	SP	SP	Sp

	villai i Fille geney vepans	00.055,00¢	00.0¢	\$76,812.96
7040: <u>2010-026</u>	Terminal H Re-Roofing	\$850,360.00	\$0.00	\$543,893.98
7040: 2010-027	Admin Buildings 1001, 1015 and Annex Re-roof	\$776,749.00	\$0.00	\$489,680.00
7040: <u>2010-032.03</u>	Envelope and Electrical Repairs (Buildings 1001, 1007, 1015 & Shed B)	\$1,112,313.00	\$0,00	\$1,067,679.10
7040: 2010-044	1080 Building Re-roofing	\$948,233.00	\$0.00	\$537,939.01
7040: <u>2013-027.02</u>	Cruise Terminals B & C Window Panels Replacement	\$114,870.00	\$0.00	\$109,500.00
7040: <u>2013-038.01</u>	Cruise Terminal C New Passenger Boarding Bridge Door	\$76,923.00	\$0.00	\$79,100.00
7040: 2014-004.01	Parking Garage G Structural Joint Repairs	\$131,245.00	\$0.00	\$94,920.00
7040: 2014-004.02	Parking Garage J Structural Joint Repairs	\$77,295.00	\$0.00	\$64,534.30
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$1,100,000.00	\$0.00	\$2,200,000.00
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$1,100,000.00	\$0.00	\$2,200,000.00
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$1,100,000.00	\$0.00	\$2,200,000.00
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$1,100,000.00	\$0.00	\$2,200,000.00
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$0.00	\$275,000.00	\$2,200,000.00
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$0.00	\$640,000.00	\$2,200,000.00
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$0.00	\$640,000.00	\$2,200,000.00
A12-SEA-01	Architectural and Engineering Services for PortMiami Cruise Terminals	\$0.00	\$645,000.00	\$2,200,000.00
A13-SEA-01	PortMiami Portwide Wayfinding	\$650,000.00	\$0.00	\$650,000.00
A13-SEA-01	PortMiami Portwide Wayfinding	\$0.00	\$54,200.00	\$650,000.00
A13-SEA-01	PortMiami Portwide Wayfinding	\$0.00	\$216,000.00	\$650,000.00
A13-SEA-01	PortMiami Portwide Wayfinding	\$0.00	\$118,700.00	\$650,000.00

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\$650,000.00	\$650,000.00	\$2,200,000.00	\$2,200,000.00	\$2,200,000.00	\$2,200,000.00	\$2,200,000.00	\$2,200,000.00	\$2,200,000.00	\$2,200,000.00	\$2,233,000.00	\$2,233,000.00	\$2,233,000.00	\$2,233,000.00	\$2,233,000.00	\$2,233,000.00	\$2,233,000.00	\$2,233,000.00
\$163,800.00	\$97,300.00	\$550,000.00	\$550,000.00	\$550,000.00	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$353,000.00	\$550,000.00	\$550,000.00	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$550,000.00	\$550,000.00	\$550,000.00	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$550,000.00	\$550,000.00	\$550,000.00	\$550,000.00
PortMiami Portwide Wayfinding	PortMiami Portwide Wayfinding	Architectural and Engineering Services for PortMiami Cruise Terminals	Architectural and Engineering Services for PortMiami Cruise Termínals	Architectural and Engineering Services for PortMiami Cruise Terminals	Architectural and Engineering Services for PortMiami Cruise Terminals	Architectural and Engineering Services for PortMiami Cruise Terminals	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for PortMiami			
A13-SEA-01	A13-SEA-01	A13-SEA-02	A13_SEA-02	A13-SEA-02	A13-SEA-02	A13-SEA-02	A13-SEA-02	A13-SEA-02	A13-SEA-02	A13-SEA-03	<u>A13-SEA-03</u>	A13-SEA-03	A13-SEA-03	A13-SEA- <u>03</u>	<u>A13-SEA-03</u>	<u>A13-SEA-03</u>	<u>A13-SEA-03</u>
SP	SP	SP	SP	S	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP

	\$0.00 \$230,000.00 \$2,233,000.00	\$0.00 \$0.00 \$0.00	\$320,000.00 \$0.00 \$0.00	\$500,000.00 \$0.00	\$0.00 \$240,000.00 \$2,750,000.00	\$2,475,000.00 \$0.00 \$2,475,000.00	\$0.00 \$2,475,000.00 \$2,475,000.00	\$500,000,000 \$0.00 \$999,979.55	\$500,000,00 \$0.00 \$999,979.55	\$0.00 \$499,989.77 \$999,979.55	\$0.00 \$499,989.78 \$999,979.55	\$730,000.00 \$0.00 \$2,200,000.00	\$730,000.00 \$0.00 \$2,200,000.00	\$740,000.00 \$0.00 \$2,200,000.00	\$0.00 \$610,000.00 \$2,200,000.00	\$0.00 \$735,000.00 \$2,200,000.00	\$0.00 \$735,000.00 \$2,200,000.00	\$0.00 \$120,000.00 \$2,200,000.00	\$730,000.00 \$0.00 \$0.00	\$730,000.00 \$0.00	\$740,000.00 \$0.00 \$0.00	\$1,100,000.00 \$0.00 \$3,300,000.00	\$1,100,000.00 \$3,300,000.00	\$1,100,000.00 \$3.300,000,00
Hadaral Incoaction Eacility	Architectural and Engineering Services for PortMiami Federal Inspection Facility	Architectural and Engineering Services for Crane Management and General Warehouse Facilities	Architectural and Engineering Services for Crane Management and General Warehouse Facilities	Architectural and Engineering Services for Crane Management and General Warehouse Facilities	Wharves Strengthening Program	Cargo Gate Modifications and Process Improvements	Cargo Gate Modifications and Process Improvements	Geographic Information System Services	Civil Infrastructure Engineering Services	Marine Infrastructure Engineering Services	Marine Infrastructure Engineering Services	Marine Infrastructure Engineering Services												
	A13-SEA-03	A13-SEA-04	A13-SEA-04	A13-SEA-04	E09-SEA-01	E12-SEA-01	E12-SEA-01	E12-SEA-02	E12-SEA-02	E12-SEA-02	E12-SEA-02	E13-SEA-01	E13-SEA-02	E13-SEA-02	E13-SEA-02	E13-SEA-03	E13-SEA-03	E13-SEA-03						
	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP

\$0.00 \$1,008,300.00 \$3,300,000.00	\$1,008,300.00 \$3,300,000.00	\$1,008,400.00 \$3,300,000.00	\$275,000.00 \$3,300,000.00	\$0.00 \$3,300,000.00	\$0.00 \$3,300,000.00	\$660,000.00 \$3,300,000.00	\$660,000.00 \$3,300,000.00	\$660,000.00 \$3,300,000.00	\$660,000.00 \$3,300,000.00	\$660,000.00 \$3,300,000.00	\$0.00 \$3,300,000.00	\$0.00 \$3,300,000.00	\$0.00 \$3,300,000.00	\$0.00 \$137,518.74	\$0.00 \$48,725.60
\$0.00 \$1,008	\$0.00 \$1,008	\$0.00 \$1,008	\$0.00 \$275	\$660,000.00	\$660,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00 \$660	\$660,000.00	\$660,000.00	\$660,000.00	\$52,690.00	\$26,950.00
Marine Infrastructure Engineering Services	Cruise Terminal D and E Separation Wall - Accordion	Cruise Terminals D & E Elevator A/C Units (Mini Split)													
<u>E13-SEA-03</u>	E13-SEA-03	E13-SEA-03	E13-SEA-03	E13-SEA-04	7040: <u>M2012-007</u>	7040: <u>M2014-009</u>									
SP	S)														

Current Contracts for Sites of Project 645430 (Theses contracts are not necessarily funded from this project)

Award	Allocation	\$1,265,000.00	\$240,000.00	\$733,406.20	\$323,896.16	\$275,660.00	\$76,812.96	\$1,120,474.00	\$8,750.00
	ContractNo	E08-SEA-03	E09-SEA-01	2006-030.01	2008-102	2008-101	2009-028	2010-044	2008-140R
	Site NO	#75006	#75645	#75557	#75558	#75582	#75645	#76656	#76665
,	Dept	SP	SP	SP	SP	SP	SP	SP	SP

SP	#76693	2010-027		\$776,749.00
SP	#76932	2008-122.07		\$450,857.00
SP	#76960	2008-122.05		\$300,000.00
SP	#76980	2007-010		\$977,760.00
SP	#76998	2008-122.09		\$999,202.00
SP	#77130	E12-SEA-01		\$2,475,000.00
SP	#77186	2007.021		\$1,666,901.42
SP	#77210	2010-032.03		\$1,112,313.00
SP	#77218	A12-SEA-01		\$2,200,000.00
SP	#77225	2006-019.03		\$1,760,200.23
SP	#77339	2008-163.01		\$1,055,110.33
SP	#77342	A13-SEA-01		\$650,000.00
SP	#77407	A13-SEA-02		\$2,200,000.00
SP	#77412	2013-027.02		\$114,870.00
SP	#77431	E13-SEA-04		\$3,300,000.00
SP	#77434	E13-SEA-03		\$3,300,000.00
SP	#77435	E13-SEA-01		\$2,200,000.00
SP	#77436	E13-SEA-02		\$2,200,000.00
SP	#77437	A13-SEA-03		\$2,233,000.00
SP	#77225	2006-019.03-R		\$558,260.53
SP	#77440	2013-038.01		\$76,923.00
SP	#77522	A13-SEA-04		\$1,339,800.00
SP	#77569	M2014-009		\$26,950.00
SP	#77695	M2012-007		\$52,690.00
SP	#77702	2014-004.02		\$77,295.00
	#77706	2014-004.01		\$131,245,00
			Total Allocated:	\$36,279,125.83

Search for Site Number Search for Budget Project Number

Exit

Port of Miami

Confract Capital Projects

CONTRACT NO: - E13-SEA-04

CURRENT CONTRACT CDP AWARD PROJECTS:

ACTION CAPITAL BUDGET PROJECT / DESCRIPTION	E13-SEA-04 <u>Estimate</u>
None CDP - 645430 - INFRASTRUCTURE IMPROVEMENTS	\$660,000.00
Capital Budget Book Page:	Funding Year: Adopted Capital Budget Book for
None V CDP - 645430 - INFRASTRUCTURE IMPROVEMENTS	\$660,000.00
Capital Budget Book Page:	Funding Year:
139	Adopted Capital Budget Book for
None V CDP - 645430 - INFRASTRUCTURE IMPROVEMENTS	\$660,000.00
Capital Budget Book Page:	Funding Year:
139	Adopted Capital Budget Book for
None V CDP - 645430 - INFRASTRUCTURE	\$660,000.00
IMPROVEMENTS	
Capital Budget Book Page:	Funding Year:
139	Adopted Capital Budget Book for

\$660,000.00 Funding Year: Adopted Capital Budget Book for		E13-SEA-04 Estimate	R)	E13-SEA-04 Estimate	
None	Project Totals: \$3,300,000.00 ADDITIONAL CDP PROJECTS: (BY PROJECT DESC)	ACTION CDP PROJECT / DESCRIPTION None V Select CDP Project	ADDITIONAL CDP PROJECTS: (BY PROJECT NUMBER)	ACTION CDP PROJECT / DESCRIPTION None V Select CDP Project	Exit

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Find Contracts With Search String ==>

Projects

Goto Bottom

Exit

INTERNAL SERVICE DEPARTMENT CAPITAL IMPROVEMENTS INFORMATION SYSTEM

Thursday, January 29, 2015

All Contracts for FEIN 590918189 CH2M Hill, Inc.

Last Total Status % Complete / Award Date Status *	ω <u>j</u>	\$2,000,000	\$1,500,000 <u>3/9/2005</u> 100% / Complete		\$1,818,182 6/3/2012 67% / Behind Schedule	\$240,000 <u>6/3/2014</u> 60.9% / On Schedule	\$5,000,000 11/7/2006 100% / Complete	\$8,000,000 <u>8/5/2014</u> 89% / On Schedule	\$131,315 0% / N/A	\$60,000 0% / N/A	\$193,582 0% / N/A	\$200,000	\$50,000 0% / N/A	\$500,000 6/7/2005 100% / Complete	\$2,000,000 10/5/2010 100% / Closed	\$24,693,079
Estimated Completion Date	9/28/2010	1/21/2021	11/1/2004	7/14/2007	10/4/2008	5/16/2016	3/22/2010	1/1/2014	N/A	N/A	N/A	N/A	N/A	12/18/2003	3/25/2005	15
Location / Contractor	CH2M Hill, Inc.	CH2M Hill, Inc.	CH2M Hill, Inc.	CH2M Hill, Inc.	CH2M Hill, Inc.	CH2M Hill, Inc.	CH2M Hill, Inc.	CH2M Hill, Inc.	CHZM HILL, INC.	CH2M HILL, INC.	CH2M HILL, INC.	CHZM HILL, INC.	CH2M HILL, INC.	GEE & Jenson	GEE & Jenson	Totals:
Name	Park and Recreation Marina Improvements Full Ser	Architectural and Engineering Services for PortM	Environmental Engineering Consultants for Planni	Environmental Engineering Services	Deep Draft Port Cruise and Cargo Marine Infrastr	Area 2 (Bays 177-183) Construction of Seawall	Deep Injection Well Design at South District Was	Proposed Upgrades to the MDW/ASD's SDWWTP and its	HOMESTEAD BAYFRONT PARK BOAT LAUNCH REPAIRS CH2M HILL, INC.	VIRGINIA KEY LANDFILL VALUE ENGINEERING STUDY	CRANES 11 -16 TIE-DOWNS	CARGO TERMINAL GATE STUDY	GROUNDWATER MODELING	Consultants for Civil Engineering Consulting Ser	Cargo Yard Improvements	
DST DPT Type Contract	999999-05-001-4	A12-SEA-01	E01-DERM-01-1	E03-SEA-04	E03-SEA-05	E03-SEA-05-2	E03-WASD-02	E06-WASD-14	EDP-PR-SR-70160112004	EDP-PW-SW-13V008	EDP-SP-2010-035.01B	EDP-SP-S2012-014	EDP-WS-SR-163	E01-DERM-04, EP-30	E01-SEA-02-1	
Type	PSA	PSA	PSA	PSA	PSA	PSA	PSA	PSA	EDP	EDP	EDP	EDP	EDP	PSA	PSA	
T DPT	A.	S	뮙	SP	SP	SP	WS	WS	ጸ	Μ	SP	Sp	WS	ភ	Sp	
SO	30	S	o	₹,	Ŋ	ю	0	8	0	0	0	0	0	0	(O)	

^{*} Contracts with Green Name are PSA Agreements Yellow Status=Inactive Contract

Contracts Status View

Exit

Goto Top

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Capital Improvements Information System

MCC Contractor Evaluations Report

	Rate	3.0		4	n 4.0			3.6			4.0		t	n 4.0			4.0	_	t	n 4.0	L		4.0
	Period	Project	conclusion	or closeout	Completion	of study or	design	Completion	of study or	design	Project	conclusion	or closeout	Completion	of study or	design	Project	conclusion	or closeout	Completion 4.0	of study or	nesign	Project
	Rater				12/4/2008 Humberto Codispoti			1/8/2010 Leonor Ortega			3/11/2011 Humberto Codispoti			4/11/2011 Humberto Codispoti			Humberto Codispoti			5/21/2013 Humberto Codispoti			10/16/2013 Becky Hope
	<u>Date</u>	9/7/2006			12/4/2008			1/8/2010			3/11/2011			4/11/2011			4/4/2012			5/21/2013			10/16/201
Confractor / Architect	<u>Name</u>	CH2M Hill, Inc.			CH2M Hill, Inc.			CH2M Hill, Inc.			CH2M Hill, Inc.			CH2M Hill, Inc.			CH2M Hill, Inc.			CH2M Hill, Inc.			CH2M Hill, Inc.
		E01-DERM- PSA	1-10		E06-WASD- PSA	4	₩0: <u>01</u>	E03-SEA-05 PSA	WO: <u>11</u>		E06-WASD- PSA	14	WO: <u>5</u>	E06-WASD- PSA	14	WO: <u>2</u>	E06-WASD- PSA	14	WO: <u>7</u>	E06-WASD- PSA	14 WO: 6		E03-SEA-04 PSA
	<u>Dept</u>	PE			WS			SP P	ė	Z	SW &			WS			WS			WS			SP

	0.4	0.4	3.0	6.0	3.0	3.0	0.4	<u>3.6</u>	0.4	4.0	4.0
conclusion	Interim	Project conclusion	or closecut Project conclusion	or closeout Project conclusion	or closeout Project conclusion	or closeout Project conclusion	or closeout Completion of study or	design Completion of study or	design Project conclusion	Completion of study or design	Project conclusion or closeout
	Mario Garcia	Virginia Walsh	John Gouthro	Virginia Walsh	John Gouthro		Humberto Codispoti	Leonor Orlega	Humberto Codispoti	Humberto Codispoti	Humberto Codispoti
	8/5/2014	8/16/2012	9/17/2014	8/16/2012	9/17/2014	9/7/2006	12/4/2008	1/8/2010	3/11/2011	4/11/2011	4/4/2012
	CH2M Hill, Inc.	CH2M Hill, Inc.	CH2M Hill, Inc.	GEE & Jenson	GEE & Jenson	GEE & Jenson	GEE & Jenson	GEE & Jenson	GEE & Jenson	GEE & Jenson	GEE & Jenson
WO: <u>8</u>	<u>E06-WASD-</u> PSA	EDP-WS-SR- EDP 163	EDP-PR-SR- EDP 70160112004	EDP-WS-SR- EDP 163	EDP-PR-SR- EDP 70160112004	<u>E01-DERM-</u> PSA <u>01-1</u>	E06-WASD- PSA 14	WO: <u>U1</u> <u>E03-SEA-05</u> PSA WO: <u>11</u>	E06-WASD- 14 WO: 5	E06-WASD- PSA 14 WO: 2	<u>E06-WASD-</u> PSA 14 WO: <u>7</u>
•	WS	WS	PR	S/M	R K	PE	S/M	SP	S/M	SW	WS

Completion 4.0 of study or design	Project 4.0 conclusion or closeout	Interim 4.0
5/21/2013 Humberto Codispoti	10/16/2013 Becky Hope	8/5/2014 Mario Garcia
GEE & Jenson	GEE & Jenson	GEE & Jenson
	<u>E03-SEA-04</u> PSA WO: <u>§</u>	<u>E06-WASD-</u> PSA <u>14</u>
MS	S	WS

Evaluation Count: 22 Contractors: 1 Average Evaluation: 3.8

Exit

MIAMI DADE COUNTY

Department of Small Business Development A&E Firm History Report

From: 01/15/2010 To: 01/15/2015

PRIMES

FIRM NAME: CH2M HILL, INC. 3150 SW 38th Ave, Suite #700 Miami, FL 33146-0000

EDP-WS-SR-163 1 WS NO MEASURES GROUNDWATER MODELING 1 SP NO MEASURE	NO MEASURE	09/07/2011	\$50,000.00 \$50,000.00 \$182,282.00	\$0.00 \$0.00
Change Order# 1 JUN-10-14 Change Order# 1 JUN-10-14 EDP-SP-S2012-014 1 SP CARGO TERMINAL GATE STUDY	NO MEASURE	11/28/2011	\$11,300.00	66.00
E03-SEA-05-2 AREA 2 (BAYS 177-183) CONSTRUCTION OF SEAWALL (SIC 871)	NO MEASURE L	02/07/2012	\$264,000.00	\$0.00
EDP-PR-SR-70160112004 1 PR HOMÉSTEAD BAYFRONT PARK BOAT LAUNCH REPAIRS	NO MEASURE	01/28/2013	\$131,315.00 \$131,315.00	\$0.00

Change Orders without dates are pending BCC approval

Ver: 1

DBDR0212

Indicates closed or expired contracts
 Disclaimer: Payments shown may not reflect current information Friday, February 6, 2015

MIAMI DADE COUNTY

Department of Small Business Development

A&E Firm History Report

From: 01/15/2010 To: 01/15/2015

FIRM NAME: CH2M.HILL, INC. 3150 SW 38th Ave, Suite #700 Miami, FL 33146-0000

PRIMES

REGITO DATE REGIONTRACTORS			* AUTOMATED PORT SOLUTIONS, INC \$0.00 * BC ARCHITECTS A1A, INC \$0.00	* CDM SMITH, INC \$0.00 * INTIAL ENGINEERS, P.A \$0.00	* ROBAYNA AND ASSOCIATES, INC \$0.00	* ROSENBERG DESIGN GROUP, INC. DBA ROSENBERG GARDNER - \$0.00 * THE SPINNAKER GROUP MANAGENERT INC. 90.00	TERRA SOUTH FLORIDA, INC. \$0.00
- (1.17.1 - (1.17.1 - (1.17.1)	\$0.00		\$0.00				
AWARD PAID DATE TO PRINE AS OF	11/18/2013 \$60,000.00	\$60,000.00	04/08/2014 \$2,200,000,00		\$2,200,000.00		
	NO MEASURE		GOAL CBE 15% 04				
PROJECT # CONTRACT DEPT MEASURES	EDP-PW-SW-13V008 VIRGINIA KEY LANDFILL VALUE ENGINEERING STUDY		A12-SEA-01 ARCHITECTURAL AND ENGINEERING SERVICES FOR PORT OF MIAMI CRUISE TERMINAL AND CENTRAL	EXAMINATION FACILITIES (SIC 871)			

Friday, February 6, 2015

Change Orders without dates are pending BCC approval

Ver: 1

DBDR0212

^{*} Indicates closed or expired contracts Disclaimer. Payments shown may not reflect current information

MIAMI DADE COUNTY

Department of Small Business Development A&E Firm History Report

From: 01/15/2010 To: 01/15/2015

FIRM NAME: CH2M HILL, INC.

3150 SW 38th Ave, Suite #700 Miami, FL 33146-0000

PRIM ES

* G - T CONSTRUCTION GROUP, INC. * CUNNINGHAM GROUP, INC. - \$0.00 · CES CONSULTANTS, INC. - \$0.00 * CES CONSULTANTS, INC. - \$0.00 · A.D.A. ENGINEERING, INC. - \$0.00 · CLIMSYSTEMS, LTD. - \$0.00 REGITO DATE REPORTED SUBCONTRACTORS DATE \$0.00 TO PRIME AS OF DIV AWARD \$139,394,748,00 10/21/2014 AWARD GOAL CBE 28% CONTRACT DEPT MEASURES ENGINEERING SERVICES RELATING TO THE STATE OF FLORIDA'S OCEAN OUTFALL LEGISLATION AND MANN-DADE COUNTYS WASTEWATER SYSTEM 8 OWNER'S REPRESENTATIVE FOR PROPESSIONAL E13-WASD-11 PROJECT #

\$142,482,345.00 \$4,511,300.00	\$146,993,645,08	\$0.00
Total Change Orders Approved by BCC	Total Change Orders Approved After Requested Date Range	Total Change Orders Pending

ROHADEOX CONSTRUCTION CONTROL

PARSONS BRINCKERHOFF, INC.

* NOVA CONSULTING, INC. - \$0.00

SERVICES OF FLORIDA, - \$0.00
• THE MIAMIDADE GHAMBER OF
COMMERCE, NC. - \$0.00
• VITAL ENGINEERING, NC. - \$0.00

· MILIAN, SWAIN & ASSOCIATES, INC.

* LEIDOS ENGINEERING, LLC - \$3,00

* HAZEN AND SAWYER, P.C. - \$0.00

HADONNE CORP. - \$0.00

* JOHN PRONI, PHO - \$0.00

* GCES ENGINEERING SERVICES, LLC -

" GANNETT FLEMING, INC. - \$0.00

\$24,301.32

\$139,394,748.00

Change Orders without dates are pending BCC approval Indicates closed or expired contracts
 Disclaimer. Payments shown may not reflect current information

Friday, February 6, 2015

Ver: 1

DBDR0212

Memorandum MIAMI-DADE

Date:

October 27, 2014

To:

Lester Sola, Director

Internal Services Department

Thru:

Miriam Singer, CPPO, Assistant Dire

Internal Services Department

From:

Amelia M. Cordova-Jimenez, A&E Consultant Selection Coordinator

Chairperson, Competitive Selection Committee

Subject:

NEGOTIATION AUTHORIZATION

PortMiami

Marine Infrastructure Engineering Services

ISD Project No. E13-SEA-04

The Competitive Selection Committee (CSC) has completed the evaluation of the proposals submitted in response to the above referenced ISD Project No. following the guidelines published in the Notice to Professional Consultants (NTPC).

ISD Project No.: E13-SEA-04

Project Title: Marine Infrastructure Engineering Services

Scope of Services Summary: The Consultant shall provide marine engineering inspection, evaluation, design, and design criteria services for the construction, repair and rehabilitation, removal and replacement and new construction of PortMiami's Marine Infrastructure. Services include, but are not limited to: wharves; bulkheads; seawalls; roll-on/roll-off platforms; pile supported gantry crane rail beams tie-downs, and stow pin sockets; shoreline protection revetments; dredging; corrosion protection; floating and fixed docks; offshore mooring and breasting dolphins; container yard improvements; and other cruise and cargo vessel berthing improvements. In addition, services shall include all ancillary marine infrastructure, such as moorings and bollards; fenders; runways and railways; ramps and aprons; cold-iron connections; as well as, marine terminal yard upgrades; including intermodal yard, transaction/security gate, gantry system and passenger cruise boarding bridge infrastructure in support of the containerized cargo vessels and cruise passenger ship growth at PortMiami.

The Consultant shall provide all services inclusive of: surface and underground investigations and inspections; subsurface drilling and geotechnical investigations; materials sampling and testing; condition assessments, evaluations and analysis; marine (biological) resources surveys; topographic and bathymetric surveys; berthing studies and mooring analysis; technical presentations and reports; design criteria; designs and specifications; drainage, structural, electrical, telecommunications, and water distribution engineering; cost estimates; schedules; value engineering coordination; construction documents; environmental and building permitting; coordination with regulatory agencies; bidding assistance; and construction phase engineering and inspection services, which include, but are not limited to the review of shop drawings, proposed substitutions, contractor's pay requests, change order analysis, and claims assistance; and any supportive ancillary tasks to successfully complete all the phases of the project.

Page Two (2)
Negotiations Authorization
PortMiami
ISD Project No. E13-SEA-04

At the request of the Port, the Consultant shall respond, on short notice, to unforeseen events including but not limited to: berthing and cargo handling accidents; hurricane and other weather related events that would necessitate the urgent production of marine infrastructure damage assessment reports; including the development of emergency repair plans, specifications, cost estimates and regulatory agency notification and coordination.

The Prime Consultant must demonstrate experience in five (5) projects performed in the State of Florida over the past ten (10) years of similar work as described in the scope of services above.

The expertise must be met by a qualified individual(s) of the prime firm. The experience must be demonstrated by direct or substantial involvement of the individual(s) in a supervisory capacity at the Project Manager level or above.

Preclusions: The Prime Consultant and/or sub-consultants selected for award of this solicitation will not be considered for any design-build projects, for which design criteria specifications are developed for PortMiami under this Agreement.

PortMiami will select two (2) consultant teams via two (2) separate Notices to Professional Consultants. The Prime Consultant and/or sub-consultants selected for award of a PSA under ISD Project No. E13-SEA-03, Program Management Consultant Services, will not be considered for award of a PSA under ISD Project No. E13-SEA-04.

Term of Contract: One (1) consultant will be retained under a non-exclusive Professional Services Agreement (PSA) for an effective term of five (5) years for professional services requesting during the term of the contract, or until the money is depleted, whichever occurs first. The total compensation is three million three hundred thousand dollars (\$3,300,000) inclusive of contingencies.

Community Business Enterprise Goal/Measure: On March 31, 2014, the Internal Services Department, Small Business Development Division (SBD), established a 15% Community Business Enterprise (CBE) Goal for this project.

Request to Advertise (RTA) Stamped by the Clerk of the Board (COB): May 9, 2014

Number of Proposals Received: Five (5) proposals were received by the Clerk of Board on June 11, 2014.

Name of Proposer(s): Please refer to the attached List of Respondents (LOR).

First Tier Results: See attached First-Tier Tabulation Sheet.

Second Tier Results: Based on a unanimous vote by the CSC the top three (3) responsive respondents were short-listed. Second Tier oral presentations were required of each. See attached Second Tier Tabulation Sheet.

Page Three (3) Negotiations Authorization PortMiami ISD Project No. E13-SEA-04

Request for Appointment of Negotiation Committee: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, ISD hereby requests the County Mayor or his designee approve the following Negotiation Committee, for the purpose of negotiating one non-exclusive PSA for this solicitation with the top ranked firm:

Elizabeth Ogden, PortMiami Frederick Wong, PortMiami Marina Blanco-Pape, PWWM

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or his designee approve the selection of the following firm for negotiations:

SELECTION FOR PSA NEGOTIATION ONE (1) AGREEMENT WITH A 15% CBE GOAL

CH2M Hill, Inc.
Qualitative Points - 386
Ordinal Score - 5
Final Ranking - 1

The following teams will serve as the alternates:

HDR Engineering, Inc. Qualitative Points - 372 Ordinal Score - 9 Final Ranking - 2

Bermello, Ajamil & Partners, Inc. Qualitative Points - 372 Ordinal Score - 10 Final Ranking - 3

Pursuant to the Cone of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or his designee will report to the Board of County Commissioners any of the following instances:

- When negotiations do not commence, or other affirmative action is not taken, within 30 days of the Competitive Selection Committee's recommendation.
- When the County Mayor or his designee's recommendation to award or reject is not made within 90 days from the date of the Competitive Selection Committee's recommendation.

If approved, the Negotiation Committee is to proceed with the contract negotiations pursuant to Section 6 of the above-mentioned Code, and submit the signed contract ready to be presented to the BCC for final approval no later than 60 days from the date of this memorandum. Should negotiations fail with the first ranked firm, approval is requested by way of this memorandum to

Page Four (4)
Negotiations Authorization
PortMiami
ISD Project No. E13-SEA-04

initiate negotiations with the second ranked firm.

If a satisfactory agreement cannot be reached within the 60 day period, a report is required to be prepared fully explaining all problems resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations are to continue and the report is to be submitted upon completion. The final contract and report should be sent to this office.

Authorization to negotiate is:

Approyea

Attachments:

1 List of Respondents

2. First Tier Final Tabulation Sheet

3. Second Tier Final Tabulation Sheet

c: Juan Kuryla, Director, PortMiami Clerk of the Board



MIAMI DADE COUNTY INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

ISD Project Name: MARINE INFRASTRUCTURE ENGINEERING SERVICES

ISD Project No.: E13-SEA-04

Measures: 15% CBE Goal

Number of Agreements: 1

Contract Type: PROJECT SPECIFIC

Submittal Date: 06/11/2014

Submittal No: 1 Prime Local Preference: Yes

Prime Name: PARSONS BRINCKERHOFF, INC. FEIN No.: 111531569

Trade Name: PB AMERICAS, INC.

Subs Name	Trade Name	Subs FEIN No.
a. A.D.A. ENGINEERING, INC.		592064498
b. A & P CONSULTING TRANSPORTATION		650770583
ENGINEERS CORP.		
c. C.A.P. ENGINEERING, INC.		204590441
d. MANUEL G. VERA & ASSOCIATES, INC.		591741639
e. OLIN HYDROGRAPHIC SOLUTIONS INC		201024243
f. TERRACON CONSULTANTS, INC.		421249917

Submittal No: 2 Prime Local Preference: Yes

Prime Name: BERMELLO, AJAMIL & PARTNERS, INC. FEIN No.: 591722486

Trade Name:

Subs Name a. WOOLPERT, INC. b. AMEC ENVIRONMENT & INFRASTRUCTURE, INC.	Trade Name	Subs FEIN No. 201391406 911641772
c. GEOSOL, INC. d. MANUEL G. VERA & ASSOCIATES, INC. e. E SCIENCES, INCORPORATED		650997886 591741639 593667002
f. HAMMOND & ASSOCIATES, INC. g. CUMMINS CEDERBERG, INC. h. U.S. COST INCORPORATED DBA RIB U.S. COST		650083957 272129033 581827672



MIAMI DADE COUNTY INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

ISD Project No.: E13-SEA-04

Measures: 15% CBE Goal

Number of Agreements: 1

Contract Type: PROJECT SPECIFIC

Submittal Date: 06/11/2014

Submittal No: 3

Prime Local Preference: Yes

FEIN No.: 590918189

Prime Name: CH2M HILL, INC.

Trade Name:

Subs Name	Trade Name	Subs FEIN No.
a. A.D.A. ENGINEERING, INC.		592064498
b. ROBAYNA AND ASSOCIATES, INC.		592119073
c. TIERRA SOUTH FLORIDA, INC		200282450
d. LOUIS J. AGUIRRE & ASSOCIATES, P.A.		650164013
e. EAC CONSULTING, INC.		650519739
f. CB&I ENVIRONMENTAL & INFRASTRUCTURE,	IT CORPORATION (ITC)	770589932
INC.		
g. CMH PORT PLANNING, LLC		471067747

Submittal No: 4

Trade Name:

Prime Local Preference:

Prime Name: MOFFATT & NICHOL, INC.

FEIN No.: 951951343

Subs Name	Trade Name	Subs FEIN No.
a. BCC ENGINEERING, INC.		650540100
b. LANGAN ENGINEERING AND		223167382
ENVIRONMENTAL SERVICES, INC		
c. HR ENGINEERING SERVICES, INC.		650849633
d. STANTEC CONSULTING SERVICES, II	NC.	112167170
e. J BONFILL AND ASSOCIATES INC.		650133546



MIAMI DADE COUNTY INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

ISD Project No.: E13-SEA-04

Measures: 15% CBE Goal

Number of Agreements: 1

Contract Type: PROJECT SPECIFIC

Submittal Date: 06/11/2014

Submittal No: 5

Prime Local Preference: Yes

Prime Name: HDR ENGINEERING, INC.

FEIN No.: 470680568

Trade Name: HDR ACQUISITION SERVICES, INC.

Subs Name	Trade Name	Subs FEIN No.
a. A.D.A. ENGINEERING, INC.		592064498
b. COASTAL SYSTEMS INTERNATIONAL, INC.		650543399
c. GEOSOL, INC.		650997886
d. F.R. ALEMAN AND ASSOCIATES, INC.		592751524
e. COLLINS ENGINEERS, INCORPORATED		363030616
f. SEA DIVERSIFIED, INC.		510501765

4	COMPET	TIVE SEL	COMPETITIVE SELECTION COMMITTEE	COMMIT	<u> </u>			-	-					9	_
PORTMIAMI MARINE INFRASTRUCTURE EMGINEERING SERVICES ISD PROJECT NO. E13-SEA-04	imsiMho	kmelMho		WMW9 '	TOM							r scoues	/NKING	СЕ ВЪИКІИ	ткіме
TABULATION SHEET	Elizabeth Ogden, Po	Frederick Wong, Po	Franklyn Jarman,	eqe9-oonsi9 sainsM	I , senone & silut	rot-Bus	gerayA	dela woJ	qəld deiH		LOCAL PREFERM	ANIGRO JATOT	ANIORO	LOCAL PREFEREN	EMAL RAN
NAME OF FIRM(S)						-						<u> </u>	-		
Parsons Brinckerhoff, Inc.	\dagger		┢	├-		╁	\vdash	\vdash	╀	-	_	_	<u> </u>	_	
1A - Qualification of firms including team members associated to the project (Max. 50 points) 2A - Knowledge and Past Experience of similar type projects (Max. 20 points) 3A Past Performance of the Firms (Max. 20 points) 4A - Amount of Work Awarded and Pald by the County (Max. 5 points) 5A - Ability of team members to interface with the County (Max. 5 points)	44 16 2 2 5 5 6	4 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 to 2 to 4 to 4 to 4 to 4 to 4 to 4 to	84 t s s s s s s s s s s s s s s s s s s	488 119 22 33	224 865 76 9	25 C 4	825-2	23 20 2 2 2 41	414	<u> </u>		<u> </u>		
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Bermello, Ajamil & Padriers, Inc.	 	-		╁-		-	-		-	+	-	-	-		
1A - Qualification of firms including team members associated to the project (Max. 50 points) 2A - Knowledge and Past Experience of similar type projects (Max. 20 points) 3A - Past Performance of the Firms (Max. 20 points) 4A - Amount of Work Awarded and Paid by the County (Max. 5 points) 5A - Ability of team members to interface with the County (Max. 5 points)	16 16 13 13 13	18 47 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	35 4 4 4 5	48 118 4 4 5	13 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	221 88 85 18	4 2 5 4 2	32 1 2 2 3	23 23 69 6	435	!	!			
Ordinal Scores	4	2	3	<u>-</u>	2										
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ite-breaker i b) No. 1, 4, 3, 4, 3, 4 b / Criteria (CK) 14, 24, 34, 44, 34, 10t3 Qualitative Points for Criteria 1A.	 i	•		_											

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	ГОСАГ РЯЕFЕRИСЕ RANGE							440			
	ОПА ГЦА ПУЕ <i>К</i> АМКІМБ					2		•		4	
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17.EE	Julia Sanchez, MDT	1		48 18 2 2 2 8	ы			£ 4 4 4 5	ιΩ		
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Raymond García, Chairperson, ISD													

TO: Honorable Chairman Jean Monestime DATE: May 5, 2015 and Members, Board of County Commissioners FROM: SUBJECT: Agenda Item No. 8(J)(2) County Attorney Please note any items checked. "3-Day Rule" for committees applicable if raised 6 weeks required between first reading and public hearing 4 weeks notification to municipal officials required prior to public hearing Decreases revenues or increases expenditures without balancing budget Budget required Statement of fiscal impact required Ordinance creating a new board requires detailed County Mayor's report for public hearing No committee review

3/5's _____, unanimous _____) to approve

Applicable legislation requires more than a majority vote (i.e., 2/3's _____,

Current information regarding funding source, index code and available

balance, and available capacity (if debt is contemplated) required

Approved	Mayor	Agenda Item No.	8(J)(2)
Veto		5-5 - 15	
Override			

RESOLUTION NO.

RESOLUTION APPROVING PROFESSIONAL SERVICES AGREEMENT BETWEEN MIAMI-DADE COUNTY AND CH2M HILL, INC. FOR MARINE INFRASTRUCTURE ENGINEERING SERVICES IN AN AMOUNT NOT TO EXCEED \$3,300,000.00, INCLUSIVE OF A CONTINGENCY ALLOWANCE OF \$300,000.00; AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE SAME, TO EXERCISE ANY CANCELLATION AND OTHER PROVISIONS CONTAINED THEREIN, AND TO APPROVE THE CONTINGENCY TIME EXTENSION AND CONTINGENCY EXPENDITURE LIMITED TO 10 PERCENT OF THE BASE CONTACT AMOUNT

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board:

Section 1. Approves the Professional Services Agreement between Miami-Dade County and CH2M Hill, Inc. for Marine Infrastructure Engineering Services in an amount not to exceed \$3,300,000.00, inclusive of the contingency allowance of \$300,000.00, in substantially the form attached hereto and made part hereof.

Section 2. Authorizes the County Mayor or County Mayor's designee to execute the Professional Services Agreement after review and approval by the County Attorney's Office, to exercise any cancellation and other provisions contained therein, and to approve the contingency time extension and contingency account expenditure limited to 10 percent of the base contract amount.

Agenda Item No. 8(J)(2) Page No. 2

The foregoing resolution was offered by Commissioner who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

Jean Monestime, Chairman Esteban L. Bovo, Jr., Vice Chairman

Bruno A. Barreiro Jose "Pepe" Diaz Sally A. Heyman Dennis C. Moss Sen. Javier D. Souto Daniella Levine Cava Audrey M. Edmonson Barbara J. Jordan Rebeca Sosa

Xavier L. Suarez

Juan C. Zapata

The Chairperson thereupon declared the resolution duly passed and adopted this 5th day of May, 2015. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

Ву:	
Deputy Clerk	

Approved by County Attorney as to form and legal sufficiency.



Richard Seavey

PORTMIAMI

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

MARINE INFRASTRUCTURE ENGINEERING SERVICES

CONTRACT NO. E13-SEA-04

JANUARY 2015



Carlos A. Gimenez, Mayor

BOARD OF COUNTY COMMISSIONERS

Barbara J. Jordan
District 1
Jean Monestime, Chairman
District 2
Audrey Edmonson
District 3
Sally A. Heyman
District 4
Bruno A. Barreiro
District 5
Rebeca Sosa
District 6
Xavier L. Suarez

District 7

Daniella Levine Cava

District 8
Dennis C. Moss
District 9
Senator Javier D. Souto
District 10
Juan C. Zapata
District 11
Jose "Pepe" Diaz
Esteban Boyo, Jr., Vice Chairman
District 13

Harvey Ruvin, Clerk of Courts Jack Osterholt, Deputy Mayor R. A. Cuevas, Jr., County Attorney

Miami-Dade County provides equal access and equal opportunity In employment and services and does not discriminate on the basis of handicap.

This document is exempt from public disclosure in accordance with House Bill 735, Chapter 2002-67. No part of the document may be used, reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying or otherwise, without the prior written consent of PortMiami.

PORTMIAMI

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

MARINE INFRASTRUCTURE ENGINEERING SERVICES

CONTRACT NO. E13-SEA-04

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2014	

NON-EXCLUSIVE PROFESSIONAL SERVICE AGREEMENT

THIS NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT (the "Agreement") is made and entered into this _____ day of ______, 2015 by and between Miami-Dade County, a political subdivision of the State of Florida, hereinafter referred to as the "COUNTY", and CH2M HILL, INC., a FLORIDA corporation authorized to do business in the State of FLORIDA with offices in MIAMI, Florida, hereinafter referred to as the "CONSULTANT".

WITNESSETH:

For and in consideration of the mutual agreements hereinafter contained, the COUNTY hereby retains the CONSULTANT and the CONSULTANT hereby covenants to provide the professional services prescribed herein in connection with the Marine Infrastructure Engineering Services, Contract No. E13-SEA-04 / Project No. 2013-024, as more specifically described in <u>SECTION II—PROFESSIONAL SERVICES</u> of this Agreement for the Dante B. Fascell Port of Miami-Dade, hereinafter referred to as the "PROJECT".

SECTION I - COUNTY OBLIGATIONS

The COUNTY agrees that the Miami-Dade County Seaport Department, hereinafter referred to as the "Department", shall furnish to the CONSULTANT any plans and other data available in the COUNTY files pertaining to the work to be performed under this Agreement. Information shown on such plans or data shall be that which has been made available to the COUNTY, and shall be provided to the CONSULTANT without guarantee regarding its reliability and accuracy. The CONSULTANT shall be responsible for independently verifying such information if it shall be used by the CONSULTANT to accomplish the work undertaken pursuant to this Agreement.

The Director of the Miami-Dade County Seaport Department or his/her designee, hereinafter referred to as the "Director", reserves the right to guarantee the accuracy of information provided by

the COUNTY to the CONSULTANT. When such guarantee is provided in writing, the CONSULTANT shall not be compensated for independent verification of said information.

The Director shall issue written authorization to proceed to the CONSULTANT for each section of the work to be performed hereunder. These authorizations are referred to as Work Orders. In case of emergency, the Director reserves the right to issue oral authorization to the CONSULTANT with the understanding that written confirmation shall follow immediately thereafter.

The CONSULTANT shall submit a proposal, in a form acceptable to the COUNTY, upon the Director's request prior to the issuance of a Work Order. No payment shall be made for the CONSULTANT's time or services in connection with the preparation of any such proposal.

The Director shall confer with the CONSULTANT before any Work Order is issued to discuss and agree upon the scope, time for completion, and fee for services to be rendered pursuant to this Agreement.

The Director reserves the right to assign the CONSULTANT's design work to another CONSULTANT, including but not limited to a CONSULTANT on a previous, successor or concurrent contract and further reserves the right to assign another CONSULTANT's design work to CONSULTANT. CONSULTANT shall not be responsible for the design work assigned to another CONSULTANT if the design work is not 100% completed by the CONSULTANT and submitted as final documents by the CONSULTANT and accepted by the COUNTY.

Performance evaluations of the services rendered under this Agreement shall be performed by the Department and shall be utilized by the COUNTY as evaluation criteria for future solicitations.

SECTION II – PROFESSIONAL SERVICES

Upon receipt of authorization to proceed from the Director, the CONSULTANT agrees to perform professional services associated with the requested work in accordance with the negotiated terms of the applicable Work Order.

Said services may include, but not be limited to: provide marine engineering inspection, evaluation, design, and design criteria services for the construction, repair and rehabilitation, removal and replacement and new construction of PortMiami's Marine Infrastructure. Services include, but are not limited to: wharves; bulkheads; seawalls; roll-on/roll-off platforms; pile supported gantry crane rail beams tie-downs, and stow pin sockets; shoreline protection revetments; dredging; corrosion protection; floating and fixed docks; offshore mooring and breasting dolphins; container yard improvements; and other cruise and cargo vessel berthing improvements. In addition, services shall include all ancillary marine infrastructure, such as moorings and bollards; fenders; runways and railways; ramps and aprons; cold-iron connections; as well as, marine terminal yard upgrades; including intermodal yard, transaction/security gate, gantry system and passenger cruise boarding bridge infrastructure in support of the containerized cargo vessels and cruise passenger ship growth at PORTMIAMI.

The Consultant shall provide all services inclusive of: surface and underground investigations and inspections; subsurface drilling and geotechnical investigations; materials sampling and testing; condition assessments, evaluations and analysis; marine (biological) resources surveys; topographic and bathymetric surveys; berthing studies and mooring analysis; technical presentations and reports; design criteria; designs and specifications; drainage, structural, electrical, telecommunications, and water distribution engineering; cost estimates; schedules; value engineering coordination; construction documents; environmental and building permitting; coordination with regulatory agencies; bidding assistance; and construction phase engineering and inspection services, which include, but are not limited to the review of shop drawings, proposed substitutions, contractor's pay requests, change order analysis, and claims assistance; and any supportive ancillary tasks to successfully complete all the phases of the project.

At the request of the Port, the Consultant shall respond, on short notice, to unforeseen events including but not limited to: berthing and cargo handling accidents; hurricane and other weather related



events that would necessitate the urgent production of marine infrastructure damage assessment reports; including the development of emergency repair plans, specifications, cost estimates and regulatory agency notification and coordination.

For a more detailed description of the list of compensation rates, please refer to Attachment "A", CH2M Hill, Inc.'s Schedule of Rates dated <u>December 05, 2014</u>.

- A. In connection with professional services to be rendered pursuant to this Agreement, the CONSULTANT further agrees to provide complete engineering services to: Maintain an adequate staff of qualified personnel on the project at all times to complete the scope in accordance with the terms specified in the applicable Work Order. The COUNTY has the right to approve and regulate the CONSULTANT's workforce and approve specific CONSULTANT employees. The COUNTY has the right to have any CONSULTANT employee removed from the work, if, in the COUNTY's sole judgment, such employee's conduct or performance is detrimental to the project. The CONSULTANT shall not replace any employee in the team initially proposed by the CONSULTANT without prior COUNTY approval. The CONSULTANT shall submit a list of employees intended to be engaged in the work under this Agreement, including their classification and salary rates, as reported to the Internal Revenue Service (I.R.S.), as Attachment "A" to this agreement and made a part hereof.
- B. Comply with all federal, state and local laws, regulations, codes, ordinances, resolutions and administrative orders applicable to the work.
- C. Cooperate fully with the COUNTY in the scheduling and coordination of all phases of the work.
- D. Report the status of the work to the Director upon request and hold pertinent data, calculations, field notes, records, sketches, and other products open to the inspection of the Director at any time. The CONSULTANT shall reference all correspondence and work with the Work Order Number.

- E. Submit for COUNTY review, work schedules, cost estimates, design computations, drawings, sketches, and other data representative of the work's progress at the percentage stages of completion which may be stipulated in the applicable Work Order, as applicable. Submit for COUNTY approval the final work products upon incorporation of any modifications requested by the COUNTY during any previous review. Drawings shall be in AutoCAD format in a version acceptable to the Department. Upon finalization of work the CONSULTANT shall submit hard copy reproducible as well as editable final product disks to the COUNTY.
- F. Confer with the COUNTY at any time during the further development and implementation of improvements for which the CONSULTANT has provided design or other services as to interpretation of plans and other documents, correction of errors and omissions and preparation of any necessary revisions thereof. The CONSULTANT shall not be compensated for the correction of CONSULTANT'S errors and omissions.
- G. Prior to final approval of work by the Director, the CONSULTANT shall complete a preliminary check of any documents submitted for compliance with all county, city, state, and federal agencies as required.
- H. Make no statements, press releases or publicity releases concerning this Agreement or its subject matter or otherwise disclose or permit to be disclosed any of the data or other information obtained or furnished in compliance with this Agreement, or any particulars thereof, during the period of this Agreement, without first notifying the COUNTY and securing its consent in writing. The CONSULTANT also agrees that it shall not publish, copyright, or patent any of the data furnished in compliance with this Agreement, that being understood that under SECTION X OWNERSHIP OF DOCUMENTS hereof such data or information is the property of the COUNTY.

I. RESPONSIBILITY FOR ESTIMATES

- 1. In the event the services required pursuant to this Agreement include the CONSULTANT preparing and submitting to the COUNTY, cost estimates, the CONSULTANT, by exercise of his experience, effort, knowledge and judgment, shall develop such cost estimates as are set forth in, or as may be required under the Agreement and shall be held accountable, responsible and liable for the accuracy, completeness, and correctness of any and all such cost estimates based on a BASIS OF DESIGN document prepared by the CONSULTANT as part of the approved scope of services and approved by the COUNTY. The BASIS OF DESIGN document will detail the specific components of the work order established between the CONSULTANT and COUNTY and include such information as the COUNTY budget for the project, intended use, functional or operational criteria and/or constraints, applicable codes and standards or any other information deemed by both PARTIES important for the successful design and procurement of the project for the budget available. For purposes of the Liability Provisions of this Article only, the CONSULTANT's estimate(s) shall be considered valid and effective for a period of six (6) months from the date of the COUNTY's acceptance of the estimate(s).
- 2. The cost estimates of CONSULTANTS or SUB-CONSULTANTS engaged by CONSULTANTS, for the appraisal or valuation of real property or easements, or the estimate of damages or costs associated with the acquisition of real property or easements are exempted from the provisions of this Article.

3. Cost Estimates

a. Order of Magnitude Estimate at Conceptual Design

This is an approximate estimate made without detailed architect/engineering data. This type of estimate shall be accurate within plus or minus <u>forty percent (40%)</u> of the cost of the construction of the project. This cost estimate will be used to define and document

risks or other issues that may impact the project and project costs. These factors will be discussed with the COUNTY to define the potential outcome of the design and procurement process and establish an initial register from which further cost estimates are made and the range in which cost estimating may affect liability. The project budget or design scope will be revised at the discretion of the County to include the risks identified in this phase. The COUNTY acknowledges that CONSULTANT cannot warrant that any cost estimates provided during this phase will not vary from actual costs incurred by COUNTY.

b. Order of Magnitude Estimate at 30% Complete Construction Drawings.

This is an approximate estimate based on the development of 30% construction drawings. This type of estimate shall be accurate within plus or minus thirty percent (30%). At this stage, the CONSULTANT shall investigate the costs in detail as it relates to the project and initiate a process whereas the development of the construction documents could be divided into a series of add alternates that allows the COUNTY to adjust the bids to best meet the functional requirements of the project within the available budget. If the bids, as described above, fail to meet this prescribed accuracy, the cost associated with the preparation and development of the ORDER OF MAGNITUDE ESTIMATE shall be recoverable by the COUNTY.

c. Construction Cost Estimate at 60% Complete Construction Documents

A construction cost estimate for purposes of this Agreement is an estimate prepared on the basis of partially developed engineering/architectural data and on information available as set forth in the 60% drawings and specifications, which are to be used as a basis for advancing towards construction of the project. This type of estimate shall be accurate within plus or minus twenty percent (20%) of the cost of the construction of the project. The accuracy and reliability of a 60% CONSTRUCTION

COST ESTIMATE is vital to the COUNTY'S interests because it may be used for such purposes as, but not limited to the following: budgeting, obtaining, allocating or obligating funds for the project. Documents developed at this time remain preliminary and are subject to review by the COUNTY and potentially others. Changes dictated at that time and ultimately incorporated into the final plans could impact published cost estimates.

d. Construction Cost Estimates at 90% Complete Construction Documents.

A construction cost estimate for purposes of this Agreement is an estimate prepared on the basis of the engineering/architectural data and other detailed information set forth in the drawings and specifications, which are to be used as a basis for obtaining bids or price proposals for construction of the project. The COUNTY regards the 90% Complete Construction Documents as 100% complete by the CONSULTANT pending approval by authorities having jurisdiction, revisions completed as a result of bidders Requests for Information, which clarify intended scope, and final COUNTY review. This type of estimate shall be accurate within plus or minus ten percent (10%) of the cost of the construction of the project. The accuracy and reliability of a CONSTRUCTION COST ESTIMATE is vital to the COUNTY'S interests because it may be used for such purposes as, but not limited to the following: budgeting, obtaining, allocating or obligating funds for the project; evaluating and determining the reasonableness and acceptableness of bids or price proposals for construction projects.

In the event the COUNTY solicits and receives bids or price proposals from Contractors on a construction project based on 90% drawings, specifications, and a 90% CONSTRUCTION COST ESTIMATE prepared by the CONSULTANT, and the lowest bid or price proposal, submitted by a responsive and responsible bidder or proposer,

which bid or price proposal exceeds the amount of the CONSULTANT'S FINAL CONSTRUCTION COST ESTIMATE by more than the percent accuracy set forth hereinabove in paragraph d, the CONSULTANT shall, upon notification by the COUNTY, assume responsibility for and proceed to provide and perform the following service without additional compensation:

The CONSULTANT will, subject to the review and approval of the COUNTY, modify at its expense the drawings, specifications, and related bidding and contract documents to the extent necessary to reduce the anticipated construction costs so that the re-solicitation of bids or price proposals will realize bids or price proposals being received that are within the range of accuracy established for the CONSTRUCTION COST ESTIMATE prepared by the CONSULTANT. Any such modifications made by the CONSULTANT shall not conflict with the functional or operational requirements established by the COUNTY for the project as defined in the detailed BASIS OF DESIGN document prepared by the CONSULTANT and approved by the COUNTY at the initial stages of the work as set forth under this agreement or as modified by Change Orders or Supplemental Task Authorization(s) issued thereto, nor shall any such modifications conflict with established rules, regulations, requirements or professional standards pertaining to the drawings and specifications prepared by the CONSULTANT, nor shall such modifications adversely affect the safe use or operation of the construction project.

SECTION III – TIME FOR COMPLETION

The services to be rendered by the CONSULTANT for each section of the work shall commence upon receipt of a written Work Order from the Director subsequent to the execution of this Agreement, and shall be completed within the time stated in the Work Order.

A reasonable extension of time shall be granted in the event there is a delay on the part of the COUNTY in fulfilling its part of the Agreement or should a Force Majeure, as defined in Section IV hereof, render performance of the CONSULTANT's duties impossible. Such extensions of time shall not be cause for any claim by the CONSULTANT for extra compensation.

SECTION IV- FORCE MAJEURE

Force Majeure shall mean an act of God, epidemic, lightning, earthquake, fire, explosion, hurricane, flood or similar occurrence, strike, an act of a public enemy, or blockade, insurrection, riot, general arrest or restraint of government and people, civil disturbance or similar occurrence, which has had or may reasonably be expected to have a material adverse effect on the rights and obligations under this Agreement, and which, by the exercise of due diligence, such parties shall not have been able to avoid. Such acts or events <u>DO NOT INCLUDE</u> inclement weather (except as noted above) or the acts or omissions of sub-consultants/subcontractors, third-party consultants/contractors, material men, suppliers, or their subcontractors, unless such acts or omissions are otherwise encompassed by the definition set forth above.

No party hereto shall be liable for its failure to carry out its obligations under the Agreement during a period when such party is rendered unable, in whole or in part, by Force Majeure to carry out such obligations, but the obligation of the party or parties relying on such Force Majeure shall be suspended only during the continuance of any inability so caused and for no longer period of said unexpected or uncontrollable event, and such cause shall, so far as possible, be remedied with all reasonable dispatch.

It is further agreed and stipulated that the right of any party hereto to excuse its failure to perform by reason of Force Majeure shall be conditioned upon such party giving, to the other party or parties, written notice of its assertion that a Force Majeure delay has commenced within ten (10) working days after such commencement, unless there exists good cause for failure to give such notice,

in which event, failure to give such notice shall not prejudice any party's right to justify any non-performance as caused by Force Majeure unless the failure to give timely notice causes material prejudice to the other party or parties.

SECTION V - COMPENSATION

1.

The COUNTY agrees to pay and the CONSULTANT agrees to accept, for services rendered pursuant to this Agreement, fees and other compensation computed in accordance with one or a combination of the methods outlined below:

A. Fee as a Multiple of Direct Salary Cost and Fixed Hourly Rate

The fee for services rendered by the CONSULTANT's personnel, principals excluded, shall be computed based on the direct salary cost, as reported to the Internal Revenue Service, for the time of said personnel engaged directly in the work, times negotiated multipliers of 2.85 for Office Personnel, 2.25 for Field Personnel and/or personnel on loan, which shall mean that they are under the direct supervision of the COUNTY's Seaport Department and the Department provides office space, computers and communication equipment (excludes cellular phones). Office Personnel shall mean personnel that are located in the home offices of the CONSULTANT and or Sub-Field Personnel/personnel on loan shall mean personnel that are consultant(s). performing duties outside of the home offices of the CONSULTANT and or Subconsultant(s), for more than 30 days. Time worked by the CONSULTANT and/or Subconsultant(s) for this entire period shall be at the Field/on loan personnel rate. This fee shall constitute full compensation to the CONSULTANT for costs incurred in the performance of the work such as overhead, fringe benefits, operating margin and all other costs not covered by reimbursable expenses.

Furthermore, the maximum raw hourly rates, per classification, for the Consultant and Subconsultants are capped and set not to exceed as follows:

\$77.00 Project Management Staff and Chief Technical Staff

\$67.00	Senior Technical Staff	,
\$51.50	Technical Staff	
\$31.00	CADD/Graphics Staff/Inspector	
\$26.00	Administrativo/Clarical Staff	

\$26.00 Administrative/Clerical Staff

The COUNTY has the right to verify these multipliers through an audit.

2. The CONSULTANT and its Sub-consultants shall be compensated at the flat rate of \$130.00 per hour for the time of principals engaged directly in the work. This rate shall not be subject to the negotiated multiplier and shall be applied to the time spent on requested work by the following principal(s).

M. TODD STOCKBERGER	IVETTE O. ARGUDIN
RAJ KRISHNASAMY	RICK CROOKS

ROBERT ROBERTS

The COUNTY reserves the right to substitute principals in its sole discretion upon request by the CONSULTANT.

- 3. Overtime work considered necessary and previously authorized by the Director in writing shall be compensated at time-and-a-half of the labor rate normally paid to the employee, for personnel below the level of project engineer or project architect, as defined by the Director. Overtime is defined as work in excess of 40 hours per week.
 Principals shall not receive additional compensation for performance of overtime work.
- 4. Labor rates shall be in accordance with the list of rates per classification supplied by the CONSULTANT and its sub-consultants, and made a part hereof as Attachment "A".

- 5. The CONSULTANT and its sub-consultants shall not invoice the COUNTY for charges for office, rent or overhead expenses of any kind, including but not limited to, insurance, local telephone (including cellular service) and utility charges, office/drafting supplies, depreciation of equipment, professional dues, subscriptions, computer software/hardware, reproduction of drawings and/or specifications, mailing, stenographic, clerical, nor shall it invoice for other employee time or travel and substance not directly related to the work. The multiple factor set forth above shall cover all such costs pertinent to the work.
- 6. All payments to Sub-consultant(s) employed hereunder shall be the sole responsibility of the CONSULTANT unless otherwise provided for herein or within a Work Order. The CONSULTANT shall not submit invoices, which include charges for services by Sub-consultant(s), unless such services have been performed satisfactorily and the charges are, in the opinion of the CONSULTANT, payable to such Sub-consultant(s). The CONSULTANT shall promptly make all payments to such Sub-consultant(s) following receipt by the CONSULTANT of corresponding payment from the COUNTY. Prior to any payments to Sub-consultant(s), the CONSULTANT shall, if requested by the Director, furnish to the COUNTY a copy of the agreement(s) providing for such payments. Compensation rate to Sub-consultant(s) authorized by the Director as services shall not exceed the CONSULTANT's rates above unless otherwise approved in advance by the Director.

B. <u>Lump sum Fee</u>

The fee for any requested portion of work may, at the option of the COUNTY, be a lump sum mutually agreed upon by the Director and the CONSULTANT and stated in the written Work Order. Lump sum fees may or may not include reimbursable expenses.

C. Reimbursable Expenses

The CONSULTANT shall be compensated on a direct reimbursement basis for certain work related expenditures not covered by fees for consulting services, provided such expenditures are reasonable and previously authorized by the Director. Reimbursable expenses may include:

- 1. Expenses for document reproduction (reproduction costs for internal coordination, reviews and other in-house uses will not be reimbursed), rental of specialized equipment, and purchase of special instruments necessary for the efficient performance of the work. Provided that such purchased instruments remain the property of the COUNTY upon work completion. These expenses shall be reimbursed on a direct cost basis. No separate additional payment shall be authorized for the use of CADD workstations (computers).
- Expenses for travel (except commuting), transportation and subsistence by CONSULTANT's personnel in the furtherance of the work outside Miami-Dade County will be reimbursed according to the provisions of Florida Statutes Section 112.061 and Miami-Dade County Administrative Order 6-1, as presently written or hereafter amended. The CONSULTANT shall obtain prior authorization from the Director or his/her designee, for all travel expenses. Failure to obtain such prior authorization shall be grounds for nonpayment of travel expenses. To be compensated for travel within Miami-Dade County, the CONSULTANT shall maintain accurate mileage records, in ink, and submit them with their invoices.

D. Maximum Compensation

The maximum compensation for the services included shall be the <u>NOT TO EXCEED</u> amount of \$3,000,000.00 so long as the performance of additional services, as outlined in Section VI hereof, is not necessary and authorized by the Director. It is understood that any unspent portion of the contract ceiling is to remain with the COUNTY.

E. <u>Compensation for Other Services</u>

The COUNTY shall compensate other services or goods provided by the CONSULTANT and others working in conjunction with the CONSULTANT as stipulated by the following:

1. Land and Engineering Field Survey

In the event supplementary field survey work is required during design of the project and such work is authorized by the Director, the CONSULTANT shall be compensated for performance of said work in accordance with the provisions of Section V(A) hereof. The surveying rates shall not exceed the negotiated rates under the latest Miami-Dade County Public Works & Waste Management Department's Professional Services Agreement for General Land and Engineering Surveying Services, currently established as Contract No. 20120067.

2. Geotechnical Engineering

In the event supplementary geotechnical engineering work is required during design of the project and such work is authorized by the Director, the CONSULTANT shall be compensated for performance of said work in accordance with the provisions of Section V(A) hereof. The geotechnical engineering rates shall not exceed the negotiated rates under the latest Miami-Dade County Public Works & Waste Management Department's Professional Services Agreement for Soils, Foundations and Geotechnical Testing Services, current established as Contract No. 20120068.

F. COUNTY Discretion to Negotiate

Notwithstanding and prevailing over any other provision of this section, the COUNTY reserves the right in its sole discretion, through the Seaport Director or his designee, to negotiate fees and rates with CONSULTANT, mutually acceptable to COUNTY and CONSULTANT, that are less than those set forth herein for particular projects, including but not limited to lower multiplier and hourly rates.

SECTION VI – ADDITIONAL SERVICES (ALLOWANCE ACCOUNT)

In the event that a contingency necessitates the performance of additional services by the

CONSULTANT after the \$3,000,000.00 maximum compensation limit of the Agreement has been

encumbered, the Director shall have the right to authorize performance of additional services provided

that compensation for such services does not exceed ten percent (10%) of the Agreement's maximum

compensation limit or \$300,000.00. It is understood that any unspent portion of the allowance account

is to remain with the COUNTY.

SECTION VII - METHODS OF PAYMENT

The COUNTY agrees to make monthly payments to the CONSULTANT, based on properly

submitted invoices, for all authorized work performed during the previous calendar month or other

mutually agreed invoicing period. The CONSULTANT agrees to provide with every invoice copies of

any records necessary to substantiate payment requests to the COUNTY such as timesheets, detailing

the task where the time has been spent, monthly progress reports and hours/cost expenditure reports, in

a format acceptable to the COUNTY. The CONSULTANT shall submit duly certified invoices in

triplicate to the Director in a form acceptable to the Director. Each invoice shall make reference to the

particular Work Order which authorized the services performed and/or expenses incurred. The amount

of invoices submitted shall be comprised of the amounts due for all services performed including

timesheets and/or reimbursable expenses incurred to date in connection with authorized work, less

previous payments.

Pursuant to Administrative Order (A.O.) 3-32 Community Business Enterprise (CBE-A&E)

Program and/or A.O. 3-39 for the Resolution Repealing County Administrative Orders 3-33, 3-14 and

3-28 and establishing Administrative Order 3-39 Standard Process for Construction of Capital

Improvements, Acquisition of Professional Services, Construction Contracting, Change Orders and

Reporting, the CONSULTANT is required to file utilization reports with the Miami-Dade County

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contracting department monthly, unless designated otherwise. URs are required to accompany every invoice. The UR should indicate the amount of contract monies received and paid to the CONSULTANT, including payments to Sub-consultant(s) (if applicable). The UR format can be found at http://www.miamidade.gov/business/library/forms/ae-ur-form.pdf. Invoices shall not be considered valid without said form.

Payments shall be made in accordance with the following methods, as identified in the work order:

A. Time and/or Material for Professional Fees and/or Reimbursable Expenses

The amounts due for professional services and/or reimbursable expenses shall be calculated in accordance with Subsections V-A and V-C hereof, respectively. Invoiced reimbursable expenses must be substantiated with copies of receipts and other documentation as necessary.

B. <u>Lump Sum Fee</u>

The amount due of invoices submitted shall be calculated by applying the percentage of the total work completed to date to the authorized lump sum, and subtracting any previous payments.

SECTION VIII - SCHEDULE OF WORK

The Director shall have the sole right to determine on which parts or phases of the work the CONSULTANT shall proceed and in what order. The Work Order(s) issued by the Director shall cover in detail the scope, specific deliverables, time for completion, method of payment and compensation for the professional services requested in connection with each part or phase of work.

SECTION IX - RIGHT OF DECISIONS AND DISPUTE RESOLUTION

All services shall be performed by the CONSULTANT to the reasonable satisfaction of the Director who shall decide all questions, difficulties, and disputes of whatever nature which may arise

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under or by reason of this Agreement, the prosecution and fulfillment of the services hereunder, and the character, quality, amount and value thereof.

In the event the CONSULTANT and COUNTY are unable to resolve their differences concerning any determination made by staff or any dispute or claim arising under or relating to the Contract, either the CONSULTANT or COUNTY may initiate a dispute in accordance with the procedure set forth in this Section. Exhaustion of these procedures shall be a precondition to any lawsuit permitted hereunder.

The parties to this contract hereby authorize the Seaport Director, functioning as the Contracting Officer or his/her designee, to decide all questions, disputes or claims of any nature whatsoever arising out of, under, or in connection with, or in any way related to or on account of, this Contract and this decision shall be conclusive, final and binding on the parties, subject only to the limited right of review specified below. The parties hereto further agree that, upon timely request under this Section, both the CONSULTANT and COUNTY are entitled to a hearing before the Contracting Officer, or his/her designee, at which both CONSULTANT and the COUNTY may present evidence and live testimony, in accordance with the Florida Rules of Evidence, and the right to cross-examine each other's witnesses.

If either party wishes to protest the determination of the Contracting Officer, such party may commence an appeal in a Court of competent jurisdiction no later than 30 calendar days from the issuance of the Contracting Officer's written decision, it being understood that the review of the Court shall be limited to the question of whether or not the Contracting Officer's determination was arbitrary and capricious, unsupported by any competent evidence, or so grossly erroneous to evidence bad faith.

Pending final decision of a dispute hereunder, the CONSULTANT shall proceed diligently with the performance of the Contract and in accordance with the COR's interpretation.

SECTION X - OWNERSHIP OF DOCUMENTS

All notes, correspondence, documents, designs, drawings, cost estimates, renderings,

calculations, specifications, models, photographs, reports, surveys, investigations, and any other

documents and copyrights thereto for Services performed or produced in the performance of this

Agreement, whether in paper or other hard copy medium or in electronic medium, except with respect

to copyrighted standard details and designs owned by the CONSULTANT or owned by a third party

and licensed to the CONSULTANT for use and reproduction, shall become the property of the

COUNTY without restrictions or limitations. However, the COUNTY may grant an exclusive license

of the copyright to the CONSULTANT for reusing and reproducing copyrighted materials or portions

thereof as authorized by the COUNTY in advance and in writing. In addition, the CONSULTANT

shall not disclose, release, or make available any document to any third party without prior written

approval from COUNTY. The CONSULTANT shall warrant to the COUNTY that he/she has been

granted a license to use and reproduce any standard details and designs owned by a third party and

used or reproduced by the CONSULTANT in the performance of this Agreement. All drawings shall

be AutoCAD format in a version acceptable to the Department, produced by computer in files

maintained on disks. When each individual section of work requested pursuant to this Agreement is

completed and accepted, all of the above data shall be delivered to the Director. Nothing contained

herein shall be deemed to exclude any document from Chapter 119 of the Florida Statutes.

SECTION XI - REUSE OF DOCUMENTS

The CONSULTANT may reuse data where appropriate from other sections of the work

included in this Agreement provided irrelevant material is deleted. The COUNTY shall not be re-

invoiced for such reused data. The Director shall not accept any reused data containing an excess of

irrelevant material, which has no connection with the applicable portion of the work. The COUNTY

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shall not re-use design documents on other projects not contemplated under this Agreement. Any such

re-use shall be at the COUNTY's sole risk without legal liability to the CONSULTANT.

SECTION XII - NOTICES

Any notices, reports or other written communications from the CONSULTANT shall be

considered delivered when posted by certified mail, electronic media or delivered in person to the

Director. Any notices, reports or other communications from the COUNTY to the CONSULTANT

shall be considered delivered when posted by certified mail to the CONSULTANT at the last address

left on file with the COUNTY or delivered in person to said CONSULTANT or the CONSULTANT's

authorized representative.

SECTION XIII - ABANDONMENT

In the event the COUNTY causes abandonment, cancellation, or suspension of the projects or

parts thereof, the CONSULTANT shall be compensated for all services rendered consistent with the

terms of this Agreement up to the time the CONSULTANT receives written notification of such

abandonment, cancellation or suspension. This compensation shall be determined on the basis of the

percentage of the total services which have been performed at the time of the CONSULTANT receives

such notice. In the event partial payment has been made for professional services not performed, the

CONSULTANT shall return such sums to the COUNTY within ten (10) days after receipt of written

notice that such sums are due.

SECTION XIV – AUDIT RIGHTS

The COUNTY reserves the right to audit the records of the CONSULTANT related to this

Agreement at any time during the prosecution of the work included herein and for a period of three (3)

years after final payment is made. The CONSULTANT agrees to provide copies of any records

necessary to substantiate payment requests to the COUNTY, including but not limited to audited

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financial statements, balance sheets and other financial records. In the event an audit undertaken pursuant to this section reveals improper, inadvertent, or mistaken payments to the CONSULTANT, the CONSULTANT shall remit such payments to the COUNTY. The COUNTY shall retain all legal and equitable rights with respect to recovery of payments.

SECTION XV - SUBCONTRACTING AND ASSIGNMENT

The CONSULTANT shall not assign or transfer any portion of the work under this Agreement other than as provided for herein without the prior written consent of the Director. When applicable and upon receipt of such consent in writing, the CONSULTANT shall cause the names of firms responsible for portions of each specialty of the work to be inserted in the pertinent documents or data. No assignment or transfer of work will be allowed. Nothing contained in this Agreement shall create any contractual relationship between the COUNTY and the Sub-consultant(s).

In addition, and as applicable, the CONSULTANT agrees to comply with the Miami-Dade COUNTY Ordinance 01-103 and Administrative Order 3-32 regarding the Community Business Enterprise (CBE) program. The COUNTY has established a participation goal of <u>15%</u> based on the total amount of compensation authorized under this Agreement.

A. Sub-consultant(s)

The compensation for services rendered by the Sub-consultant(s) shall be in accordance with this Section and Section V - COMPENSATION. The Sub-consultant(s) authorized to perform professional services associated with this Agreement are:

A.D.A. ENGINEERING, INC.
CB&I ENVIRONMENTAL INFRASTRUCTURE, INC
CMH PORT PLANNING, LLC
EAC CONSULTING, INC.
LOUIS A. AGUIRRE & ASSOCIATES, P.A.

TO A DESIGNATION PRIOR VALOR

ROBAYNA AND ASSOCIATES, INC.

TIERRA SOUTH FLORIDA, INC

In no case the maximum rate of compensation, per classification, including multiples of

direct salary for services rendered by the Sub-consultant(s) personnel, principals excluded, shall

exceed the rate stipulated, per classification, in Section V of this agreement.

All services provided by the Sub-consultant(s) shall be pursuant to appropriate

agreements between the CONSULTANT and the Sub-consultant(s) which shall contain

provisions that preserve and protect the rights of the COUNTY under this Agreement, and

indemnify and hold harmless the COUNTY.

Sub-consultant(s) other than those listed above may not be utilized on the work unless

their utilization has been approved in advance by the COUNTY in writing. The COUNTY

reserves the right at any time to withdraw the approval of a Sub-consultant, if it decides that the

services performed by the Sub-consultant, are not acceptable to the COUNTY.

The CONSULTANT shall not change any Sub-consultant without prior approval of the

COUNTY in response to a written request from the CONSULTANT stating the reasons for any

proposed substitution.

SECTION XVI - CERTIFICATION

The CONSULTANT certifies that no companies or persons, other than bonafide employees

working solely for the CONSULTANT or the CONSULTANT's COUNTY approved Sub-

consultant(s), have been retained or employed to solicit or secure this Agreement or have been paid or

guaranteed payment of any fees, commissions, percentage fees, gifts or any other considerations

contingent upon or resulting from the award or making of this Agreement. The CONSULTANT also

certifies that no COUNTY personnel, whether full-time or part-time employees, has or shall be

retained or employed in any capacity, by the CONSULTANT or the CONSULTANT's COUNTY

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approved Sub-consultant(s), to accomplish the work contemplated under the terms of this Agreement.

For breach or violation of this Certification, the Director shall have the right to annul this Agreement without liability.

SECTION XVII – TERMINATION OF AGREEMENT

It is expressly understood and agreed that the Director may terminate this Agreement, in total or in part, without cause or penalty, by thirty (30) days prior written notification in writing from the Director or by declining to issue Work Orders, as provided in Section VIII; in which event the COUNTY's sole obligation to the CONSULTANT shall be payment, in accordance with Section V — Compensation, for those units or sections of work previously authorized. Such payment shall be determined on the basis of the hours or percentage of work performed by the CONSULTANT, found acceptable to the COUNTY, up to the time of termination. In the event partial payment has been made for professional services not performed, the CONSULTANT shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. Upon such termination, the COUNTY may, without penalty or other obligation to the CONSULTANT, elect to employ other persons to perform the same or similar services.

SECTION XVIII - DURATION OF AGREEMENT

This Agreement shall remain in full force and effect for a period of <u>five (5)</u> years effective term after its date of execution and upon issuance of Notice to Proceed to its first work order provided that the maximum compensation set forth in Section V(D) is not reached by the completion of the effective term (although actual completion of the services hereunder may extend beyond such term) or until depletion of the funds allocated to pay for the cost of said services, whichever occurs first, unless the contract is terminated by mutual consent of the parties hereto or as provided in Section XIII, Section XVI, Section XVII, Section XXIII, and Section XXV hereof. The performance

of specifically and properly authorized services which may extend beyond the Agreement's effective

term shall be compensated in accordance to Section V hereof.

This Contract contains a Contingency Allowance time extension not to exceed ten percent (10

%) of the original Contract Duration. Pursuant to a written request by the Consultant for a time

extension for reasons exhibited in Sections III and IV, that affects the critical path schedule of the

Contract or any previously approved changes; written documentation that supports the justification of a

time extension, review and concurrence by the department A/E, a Contract Contingency Allowance

Expenditure Authorization will be created for execution by all parties. Once executed the time

extension will adjust the scheduled completion date. The cumulative total of all Contingency

Allowance time extensions shall not exceed ten percent (10 %) of the original Contract Duration

rounded off to the next whole number.

SECTION XIX - DEFAULT

In the event the CONSULTANT fails to materially comply with the provisions of this

Agreement, the Director may declare the CONSULTANT in default by thirty (30) days prior written

notification, unless CONSULTANT commences correction of such material non-compliance within

five (5) days of such written notification and diligently completes the correction within thirty (30) days

thereafter, unless an extension of such thirty (30) day period is granted by the COUNTY. In such

event, the CONSULTANT shall only be compensated for any professional services completed as of the

date written notice of default is served. In the event partial payment has been made for such

professional services not completed, the CONSULTANT shall return such sums to the COUNTY

within ten (10) days after receipt of written notice that said sums are due. The CONSULTANT shall

not be compensated for professional services, which have been performed but not completed by the

time the Director declares a default. In the event the COUNTY prevails in litigation to enforce the

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provisions of the Agreement, the COUNTY shall be compensated by the CONSULTANT for

reasonable attorney's fees and court costs.

Scrutinized Companies - By executing this Agreement through a duly authorized

representative, the CONSULTANT certifies that the CONSULTANT is not on the Scrutinized

Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran

Petroleum Energy Sector List, as those terms are used and defined in sections 287.135 and 215.473 of

the Florida Statutes. The County shall have the right to terminate this Agreement for default if the

CONSULTANT is found to have submitted a false certification or to have been, or is subsequently

during the term of the Agreement, placed on the Scrutinized Companies for Activities in Sudan List or

the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List.

SECTION XX - INDEMNIFICATION AND INSURANCE

Consultant, in accordance with Section 725.08, Florida Statutes, shall indemnify and hold

harmless the County, and its officers and employees, from liabilities, damages, losses, and costs,

including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence,

recklessness, or intentionally wrongful conduct of the Consultant and other persons employed or

utilized by the Consultant in the performance of this Agreement.

Consultant expressly understands and agrees that any insurance protection required by this

Agreement or otherwise provided by Consultant shall in no way limit the responsibility to indemnify,

keep and save harmless and defend the County or its officers, employees, agents and instrumentalities

as herein provided.

The Consultant agrees and recognizes that the Owner shall not be held liable or responsible for

any claims, which may result from any negligent reckless, or intentionally wrongful actions, errors or

omissions of the consultant in which the Owner participated either through review or concurrence of

the Consultant's actions. In reviewing, approving or rejecting any submissions by the Contractor or

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other acts of the Consultant, the Owner in no way assumes or shares any responsibility or liability of the Consultant or Sub-consultants, the registered professionals (architects and/or Consultant s) under this agreement.

The CONSULTANT shall not commence any work pursuant to this Agreement until all insurance required under this section has been obtained and such insurance has been approved by the COUNTY's Risk Management Division.

The CONSULTANT shall furnish to the Miami-Dade County, c/o Miami-Dade Seaport Department, 1015 N. America Way, Second Floor, Miami, FL 33132 Certificate(s) of Insurance which indicate that insurance coverage has been obtained which meets the requirements as outlined below:

- A. Worker's Compensation Insurance as required by Chapter 440, Florida Statutes, including, if applicable, coverage under the U.S. Longshoremen and Harbor Workers' Act and Jones Act coverage.
- B. Commercial General Liability Insurance on a comprehensive basis in an amount not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.
 Miami-Dade County must be shown as an additional insured with respect to this coverage.
- C. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work, in an amount not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.
- D. Professional Liability Insurance in an amount not less than \$1,000,000 per claim.
- E. Protection and Indemnity Insurance, if applicable, in an amount not less than \$1,000,000 covering Personal Injury and Property Damage. Miami-Dade County must be shown as an additional insured with respect to this coverage.

The insurance coverage required shall include those classifications, as listed in standard liability insurance manuals, which most nearly reflect the operations of the CONSULTANT.



All insurance policies required above shall be issued by companies authorized to do business

under the laws of the State of Florida, with the following qualifications:

The company must be rated no less than "A-" as to management, and no less than "Class VII"

as to financial strength, by Best's Insurance Guide, published by A.M. Best Company, Oldwick, New

Jersey, or its equivalent, subject to the approval of the County Risk Management Division

or

The company must hold a valid Florida Certificate of Authority as shown in the latest "List of

All Insurance Companies Authorized or Approved to Do Business in Florida" issued by the State of

Florida Department of Financial Services.

NOTE:

CERTIFICATE HOLDER

MUST READ:

MIAMI-DADE COUNTY

111 NW 1st STREET

SUITE 2340

MIAMI, FL 33128

Compliance with the foregoing requirements shall not relieve the CONSULTANT of the

liabilities and obligations under this Section or under any other portion of this Agreement, and the

COUNTY shall have the right to inspect the original insurance policies in the event that submitted

certificates of insurance are inadequate to ascertain compliance with required coverages.

SECTION XXI – TRUTH-IN-NEGOTIATION CERTIFICATION OF WAGE RATES

Pursuant to AO 3-39 and Florida State Statutes Chapter 287.055 5(a): For all lump sum costs or

costs plus a fixed fee contract in which a fee will exceed one hundred fifty thousand dollars (\$150,000;

287.017 -category four), the COUNTY will require the firm receiving the award to execute a Truth-In-

Negotiation Certificate as required by Chapter 287, Florida Statutes. The language below suffices as

the Truth-In-Negotiation Certificate when included in a contract in which a fee will exceed the above-

referenced amount:

In accordance with Florida Statute 287.055 5(a), the CONSULTANT hereby certifies and

warrants that wage rates and other factual unit costs, as submitted in support of the compensation

provided in Section V, are accurate, complete and current as of the date of this Agreement. It is further agreed that said compensation shall be adjusted to exclude any significant costs where the COUNTY shall determine that the price of services was increased due to inaccurate, incomplete or unclear wage rates or other factual unit costs. All such compensation adjustments shall be made within three (3) years from the date of final billing or acceptance of the work by the COUNTY, whichever is later.

SECTION XXII - APPLICABLE LAWS

The CONSULTANT agrees to abide and be governed by all Applicable Laws. Applicable Laws shall mean, whether singular or plural, all federal, state, county and local statutes, codes, laws, rules, regulations, ordinances, orders and standards applicable to the Agreement, any other such law hereafter enacted, and any rules adopted pursuant thereto, as all such laws and rules may be amended from time to time. Applicable local laws and ordinances include but are not limited to the following, all as they may be amended from time to time:

- A. Ordinance No. 72-82 (Conflict of Interest), as amended by Ordinances 00-01,00-46.
- B. The CONSULTANT shall comply with the requirements of MDC Code Sections 2-10.4.01 and 10-38, and Implementing Order No. 3-32; COMMUNITY BUSINESS ENTERPRISE (CBE-A/E) PROGRAM FOR THE PURCHASE OF ARCHITECTURAL, LANDSCAPE ARCHITECTURAL, ENGINEERING, OR SURVEYING AND MAPPING SERVICES.
- C. The CONSULTANT shall comply with the requirements of MDC Code Section 2-1076
 Office of the Miami-Dade County Inspector General (IG)
- D. The CONSULTANT shall comply with the procedures contained in the FALSE CLAIMS Ordinance MDC Code Article XV Sections 21-255 through 21-266; prohibiting presentation, maintenance, or prosecution of false or fraudulent claims against Miami-Dade County; requiring forfeiture of any claim containing false or

- fraudulent allegations or statements; imposing penalties for submission of false or fraudulent claims; providing both county and private enforcement.
- E. The CONSULTANT shall comply with the financial disclosure requirements of Ordinance No. 77-13, as amended, by having on file or filing within thirty (30) days of the execution of this Agreement one of the following with the Supervisor of the Miami-Dade County Elections Department, P.O. Box 521550, Miami, FL 33152-1550:
 - (1) A source of income statement;
 - (2) A current certified financial statement;
 - (3) A copy of the CONSULTANT'S Current Federal Income Tax Return.
- E. E-VERIFY The attention of the Consultant is hereby directed to the requirements of the State of Florida Office of the Governor Executive Order No. 11-02. The Consultant hereby agrees to utilize the U.S. Department of Homeland Security's E-Verify system, in accordance with the terms governing use of the system, to confirm the employment eligibility of all persons assigned or authorized by the Consultant to perform work pursuant to the Contract with the County.
- F. Ordinance 07-65 (Sustainability Building Program) IF APPLICABLE The primary mechanism for determining compliance with the Sustainable Building Program shall be the U. S. Green Building Council's Leadership in Energy and Environmental Design (LEED) Rating System. All construction projects are required to meet the standards delineated in Ordinance 07-65. Compliance shall be determined by completing a formal certification process with the U.S. Green Building Council, or as otherwise directed by the County's Sustainability Manager.
 - New Construction (NC): All new construction projects shall be required to attain "Silver" or higher level rating under the LEED-NC Rating System.
 - 2. Major Renovations and Remodels: All major renovations and remodels shall attain "Certified" or higher level rating under the LEED-NC Rating System.

- 3. Non-Major Renovations and Remodels: All non-major renovations and remodels shall attain "Certified" or higher level rating under the appropriate LEED Rating System such as LEED-NC, LEED-Existing Building (EB) or LEED-Commercial Interior (CI).
- 4. Renovations, remodels, and other building upgrades not meeting the above criteria are encouraged to incorporate the maximum number of LEED approved green building practices as are feasible from a practical and fiscal perspective; however, LEED certification will not be required.
- F. Energy Efficient Building Tax Credit (IF APPLICABLE) The Energy Policy Act (EP Act) of 2005 (Section 1331) as established IRS Section 179D, allows taxpayers to accelerate depreciation on the cost of qualified energy efficient commercial building property placed-in-service after December 31, 2005. This incentive was recently extended by the Emergency Economic Stabilization Act of 2008, to include improvements placed-in-service before January 1, 2014. The returns may be amended going back three tax years, so projects that come on line in 2007 or afterwards are eligible.

The <u>Consultant</u> is designated as the Designer/Construction Manager ("the Designer") for the energy efficient improvements incorporated in the Energy Consumption Reduction Project ("the Project") for:

- The purposes of allocating accelerated depreciation benefits pursuant to Section
 179D of the Internal Revenue Code of 1986, as amended (the "Code").
- 2. If County and the Internal Revenue Service (IRS) determine that __the Consultant is eligible and shall receive accelerated depreciation benefits as a "Designer" for the purposes of Section 179D of the Code or that the Consultant shall otherwise benefit financially from the monetization of the accelerated



depreciation benefit, the <u>Consultant</u> herby agrees to discount its contract price or provide a cash rebate to County (the determination of rebate versus discount to be determined by County in its sole discretion) in an amount equal to the total financial benefit realized by _the <u>Consultant</u>; at the time the financial benefit to the <u>Consultant</u>; at the time the financial benefit to

- 3. County reserves the right to retain a third party consultant (the "Consultant") -to manage and administer the process of obtaining and monetizing the accelerated depreciation benefit derived from the Project and to designate the "Consultant" as the "Designer" of the energy efficient improvements for the purposes of Section 179D of the Code.
- 4. The <u>County</u> agrees to cooperate in all reasonable respects with the Consultant's efforts to obtain and monetize any such benefits derived from the Project on behalf of County.

SECTION XXIII - OFFICE OF MIAMI-DADE COUNTY INSPECTOR GENERAL

According to Section 2-1076 of the Code of Miami-Dade County, Miami-Dade County has established the Office of the Inspector General (IG) which may, on a random basis, perform audits, inspections, and reviews of all County/Trust contracts. This random audit is separate and distinct from any other audit by the County. To pay for the functions of the Office of the Inspector General, any and all payments to be made to the Contractor/Consultant under this contract will be assessed one quarter (1/4) of one (1) percent of the total amount of the payment, to be deducted from each progress payment as the same becomes due unless, as stated in the Special Conditions, this Contract is federally or state funded where federal or state law or regulations preclude such a charge. The Contractor/Consultant shall in stating its agreed process be mindful of this assessment, which will not be separately

identified, calculated or adjusted in the proposal or bid form. The audit cost shall also be included in all change orders/amendments and all contract renewals and extensions.

The Miami-Dade Office of Inspector General is authorized to investigate County affairs and empowered to review past, present and proposed County and Public Health Trust programs, accounts, records, contracts and transactions. In addition, the Inspector General has the power to subpoena witnesses, administer oaths, require the production of witnesses and monitor existing projects and programs. Monitoring of an existing project or program may include a report concerning whether the project is on time, within budget and in conformance with plans, specifications and applicable law. The Inspector General shall have the power to audit, investigate, monitor, oversee, inspect and review operations, activities, performance and procurement process including but not limited to project design, bid specifications, (bid/proposal) submittals, activities of the (Contractor/ Vendor/ Consultant), its officers, agents and employees, lobbyists, County and Public Health Trust staff and elected officials in order to ensure compliance with contract specifications and to detect fraud and corruption.

Upon ten (10) days written notice to the (Contractor/ Vendor/ Consultant) shall make all requested records and documents available to the Inspector General for inspection and copying. The Inspector General shall have the right to inspect and copy all documents and records in the (Contractor/Vendor/Consultant's) possession, custody or control which in the Inspector General's sole judgment, pertain to performance of the contract, including, but not limited to original estimate files, change order estimate files, worksheets, proposals and agreements from and with successful subcontractors and suppliers, all project-related correspondence, memoranda, instructions, financial documents, construction documents, (bid/proposal) and contract documents, back-change documents, all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records and supporting documentation for the aforesaid documents and records.

The (Contractor/ Vendor/ Consultant) shall make available at its office at all reasonable times the records, materials, and other evidence regarding the acquisition (bid preparation) and performance of this contract, for examination, audit, or reproduction, until three (3) years after final payment under this contract or for any longer period required by statute or by other clauses of this contract. In addition:

- 1. If this contract is completely or partially terminated, the (Contractor/ Vendor/ Consultant) shall make available records relating to the work terminated until three (3) years after any resulting final termination settlement; and
- 2. The (Contractor/ Vendor/ Consultant) shall make available records relating to appeals or to litigation or the settlement of claims arising under or relating to this contract until such appeals, litigation, or claims are finally resolved.

The provisions in this section shall apply to the (Contractor/Vendor/Consultant), its officers, agents, employees, subcontractors/subconsultants and suppliers. The (Contractor/Vendor/Consultant) shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the (Contractor/Vendor/Consultant) in connection with the performance of this contract.

Nothing in this section shall impair any independent right to the County to conduct audits or investigative activities. The provisions of this section are neither intended nor shall they be construed to impose any liability on the County by the (Contractor/Vendor/Consultant) or third parties.

Exception: The above application of one quarter (1/4) of one percent fee assessment shall not apply to the following contracts: (a) IPSIG contracts; (b) contracts for legal services; (c) contracts for financial advisory services; (d) auditing contracts; (e) facility rentals and lease agreements; (f) concessions and other rental agreements; (g) insurance contracts; (h) revenue-generating contracts; (i) contracts where an IPSIG is assigned at the time the contract is approved by the Trust; (j) professional service agreements under \$1,000; (k) management agreements; (l) small purchase orders as defined in Miami-Dade County Administrative Order 3-2; (m) federal, state and local government-funded grants;

and (n) interlocal agreements. Notwithstanding the foregoing, the Trust may authorize the inclusion of the fee assessment of one-quarter (1/4) of one percent in any exempted contract at the time of award.

Nothing contained above shall in any way limit the powers of the Inspector General to perform audits on all Trust contracts including, but not limited to, those contracts specifically exempted above.

INDEPENDENT PRIVATE SECTOR INSPECTOR GENERAL: The attention of the Contractor/Consultant is hereby directed to the requirements of AO 3-20 and R-516-96; the County shall have the right but not the obligation to retain the services of an independent private-sector inspector general (IPSIG) who may be engaged to audit, investigate, monitor, oversee, inspect and review the operations, activities and performance of the Contractor/Consultant and County in connection with this contract/agreement. The scope of services performed by an IPSIG may include, but are not limited to, monitoring and investigating compliance with Contract Specifications; project costs; and investigating and preventing corruption and fraud.

The IPSIG may perform its services at all levels of the contracting and procurement process, including but not limited to project design, establishment of bid specifications, bid submittals, activities of Contractor/Consultant, its officers, agents and employees, lobbyists, County staff and elected officials.

Upon (10) ten days written notice to Contractor/Consultant from an IPSIG, the Contractor/Consultant shall make all requested records and documents available to the IPSIG for inspection and copying. The IPSIG shall have the right to examine all documents and records in the Contractor's/Consultant's possession, custody or control which, in the IPSIG's sole judgment pertain to performance of the Contract, including but not limited to, original estimate files; change order estimate files; worksheets; proposals and agreements from and with successful and unsuccessful subcontractors/subconsultants and suppliers; all project-related correspondence, memoranda, instructions, financial documents, construction documents, bid and contract documents, back-charge document; all documents and records which involve cash, trade or volume discounts, insurance

proceeds, rebates, or dividends received; payroll and personnel records; and supporting documentation for the aforesaid documents and records.

The provisions in this Section shall apply to the Contractor/Consultant, its officers, agents and employees. The Contractor/Consultant shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the Contractor/Consultant in connection with the performance of this agreement. Nothing in this contract shall impair any independent right of the County to conduct audit or investigative activities. The provisions of this Section are neither intended nor shall they be construed to impose any liability on the County by the Contractor/Consultant or third parties.

SECTION XXIV – AFFIRMATIVE ACTION

The CONSULTANT'S Affirmative Action Plan submitted pursuant to Miami-Dade County Code Section 2-8.1.5, as approved by the Department of Small Business Development, and any approved update thereof, are hereby incorporated as contractual obligations of the CONSULTANT to Miami-Dade County hereunder. The CONSULTANT shall undertake and perform the affirmative actions specified herein. The Director may declare the CONSULTANT in default of this Agreement for failure of the CONSULTANT to comply with the requirements of this paragraph.

SECTION XXV - PROMPT PAYMENT TO SMALL BUSINESS SUBCONSULTANTS

The CONSULTANT's attention is directed to Miami-Dade County Section 2-8.1.4, providing for expedited payments to small businesses by county agencies and the Public Health Trust; creating dispute resolution procedures for payment of county and Public Health Trust obligations; and requiring the prime contractor to issue prompt payments, and have the same dispute resolution procedures as the COUNTY, for all small business subcontractors. Failure to the prime contractor to issue prompt payment to small businesses, or to adhere to its dispute resolution procedures, may be cause for

suspension, termination, and debarment, in accordance with the terms of the county contract or Public

Health Trust contract and debarment procedures of the COUNTY.

SECTION XXVI - SANCTIONS FOR CONTRACTUAL VIOLATIONS

Proposal and contract documents shall provide that, notwithstanding any other penalties for

firms that have discriminated in violation of Article VII of Chapter 11A of the Code, the COUNTY

may terminate the contract or require the termination or cancellation of the sub-consultant contract. In

addition, a violation by a respondent or sub-consultant to the respondent, or failure to comply with the

Administrative Order (A.O.) 3-39 may result in the imposition of one or more of the sanctions listed in

the A.O.

SECTION XXVII - BUSINESS APPLICATION AND FORMS

The CONSULTANT shall be a registered vendor with the COUNTY - Department of

Procurement Management, for the duration of this Agreement. It is the responsibility of the

CONSULTANT to update and file the Vendor Registration Package, including a Uniform Affidavit

Packet (Affidavit form) with the Department of Procurement Management (DPM), Vendor Assistance

Unit for any changes for the duration of this Agreement, including any option years.

The Proposer is responsible for obtaining the Vendor Registration Package, including all

affidavits by downloading from the DPM website at www.miamidade.gov or from the Vendor

Assistance Unit at 111 N.W. 1st Street, 13th Floor, Miami, FL 33128.

Section 2-11.1(d) of Miami-Dade County Code, requires any county employee or any member

of the employee's immediate family who has a controlling financial interest, direct or indirect, with

Miami-Dade County or any person or agency acting for Miami-Dade County from competing or

applying for any such contract as it pertains to this solicitation, must first request a conflict of interest

opinion from the COUNTY's Ethic Commission prior to their or their immediate family member's

entering into any contract or transacting any business through a firm, corporation, partnership or

Marine Infrastructure Engineering Services

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business entity in which the employee or any member of the employee's immediate family has a controlling financial interest, direct or indirect, with Miami-Dade County or any person or agency acting for Miami-Dade County and that any such contract, agreement or business engagement entered in violation of this subsection, as amended, shall render this Agreement voidable. For additional information, please contact the Ethics Commission hotline at (305) 579-2593.

SECTION XXVIII - ERRORS AND OMISSIONS

The COUNTY shall maintain a record of all construction changes that shall be categorized according to the various types, causes, etc. that the COUNTY may determine are useful or necessary for its purposes. Among those categories are construction changes caused by design errors or omissions in the bid documents that were prepared by the CONSULTANT. For the purposes of this contract provision, errors and omissions shall be dealt with differently, as follows:

A. Errors

It is specifically agreed that any construction changes identified by the COUNTY as an error in the bid documents that were prepared by the CONSULTANT may constitute an additional cost to the COUNTY that would not have been incurred without the error. The CONSULTANT agrees to be responsible for direct damages to the COUNTY, to the extent such damages were caused by the CONSULTANT'S negligence.

B. Omissions

It is further specifically agreed for purposes of this agreement that any construction changes identified by the COUNTY as an omission in the bid documents that were prepared by the CONSULTANT may constitute an additional cost to the COUNTY that would not have been incurred without the omission. The

CONSULTANT agrees to be responsible for direct damages to the COUNTY, to the extent such damages were caused by the CONSULTANT'S negligence.

The CONSULTANT shall participate in all negotiations with the contractor related to this section. Such CONSULTANT participation shall be at no additional cost to the COUNTY. Failure by the CONSULTANT to participate in the negotiations with the contractor shall constitute a waiver of CONSULTANT's rights to contest the appropriateness or amount of any settlements or change orders.

To obtain recovery for errors and/or omissions covered in paragraphs A and B above, the COUNTY shall deduct from funds due the CONSULTANT in this or any other contract the CONSULTANT may or will have with the COUNTY up to the amount of the CONSULTANT'S insurance deductible. Should the damages incurred by the COUNTY exceed the CONSULTANT'S insurance deductible, the COUNTY shall look to the CONSULTANT and the CONSULTANT'S insurer for the remaining amount of additional damages incurred by the COUNTY. In executing this agreement, the CONSULTANT specifically agree to the reasonableness of these damage calculations and to the COUNTY'S right to recover same as stated above provided, however, the Parties agree that in no event shall CONSULTANT be responsible for the cost of construction changes to the extent that such changes are determined to be a betterment to the COUNTY. The recovery of additional costs to the COUNTY under this Section shall not preclude or limit in any way the CONSULTANT'S indemnification obligations to the COUNTY pursuant to Section XX of this Agreement, or preclude or limit in any way recovery for other separate and/or additional damages that the COUNTY may otherwise incur."

SECTION XXIX - ENTIRETY OF AGREEMENT

This writing and its attachments embodies the entire agreement and understanding between the parties hereto, and there are no other agreements and understandings, oral or written with reference to the subject matter hereof that are not merged herein and superseded hereby.

No alteration, change, or modifications of the terms of this Agreement shall be valid unless made in writing, signed by both parties hereto, and approved by the Board of County Commissioners.

This Agreement, regardless of where executed, shall be governed by and constructed according to the laws of the State of Florida, and venue shall be in Miami-Dade County, Florida.

IN WITNESS WHEREOF the parties hereto have	we executed these presents this day
of, 20	
ATTEST: HARVEY RUVIN, CLERK OF THE BOARD	MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS
Ву:	By:County Mayor
ATTEST	CH2M HILL, INC.
By: Osporate Secretary	By: President or Designee
Approved as to form and legal sufficiency: Assistant County Attorney	(Corporate Seal)

ATTACHMENT "A"

CH2M HILL, INC.'S SCHEDULE OF RATES DECEMBER 05, 2014

MARINE INFRASTRUCTURE ENGINEERING SERVICES CONTRACT NO. E13-SEA-04 CH2M HILL Final Rate Submission

5-Dec-14

Office Multiplier: 2,85 Field Multiplier: 2,25

Account respect to the control of th	Maximum Raw
Suggested Job Classification Categories	Hourly Rates
Project Management Staff	
Principal (Flat Rate)	# \$130.00 ext
QA Officer	77.00
Program Manager	77.00
Chief Technical Staff-company and industry	
expert in his field with more than 20 years -	
experience	
Chief Port Planner	77.00
Chief Civil Engineer	77.00
Chief Marine Engineer	77.00
Senior/Technical Staff=able to lead projects/tasks.	
independently-Working experience of at least 10 =	
years.	
Sr. Claims Analyst	67.00
Sr. Structural Engineer	67.00
Sr. Construction Manager	67.00
Deputy Program Manager	67.00
Sr. Cost Estimator	67.00
Sr. Port Planner	67.00
Sr. Environmental Engr.	67.00
Sr. Marine Biologist	67.00
Sr. Marine Engineer	67.00
Sr. Architect	67,00
Sr. Electrical Engineer	67,00
Sr. Civil Engineer	67.00
Sr. Systems Analyst	67.00
Sr. Roadway Engineer	67.00
Sr. Geotechnical Engineer	67.00
Sr. Drainage Engineer	67.00
Technical Staff - contributor to large	
tasks/projects or lead-for smaller tasks/projects.	
Experience of at least 2 years.	
Environmental Permitting	51.50
Project Scheduler	51.50
Structural Designer	51.50
Civil Designer Desugger Control	51.50
Document Control	51.50
Project Specifications Project Paperts	51.50
Project Reports	51.50
Architect	51.50
Engineer .	51.50
Geotechnical Engineer	51.50
Geotechnical Designer	51.50
Sr. Geotechnical Field Technician	51.50
Construction Inspector	51,50
Systems Analyst	51.50
Telecommunications Engr.	51.50
Electrical Designer	51.50
CADD/Graphics Staff	
Civil Intern	31.00
Designer/CADD/Graphics	31.00
Administrative/Clerical	26.00
	